

HANGING & SUPPORT

PRODUCTS FOR EVERY APPLICATION

Southwire[™] is pleased to offer a comprehensive line of Hanging and Support, including over 300 Spring Steel items, manufactured to our standards of superior quality. Our assortment offers versatile solutions in a variety of sizes used at the stud level of construction to hang, support or mount anything from wire and cable, conduit to rods, to strut, and steel boxes.

Spring Steel Fasteners & Supports create time savings and efficiency on the job site, empowering electricians to demonstrate skill and quality of work through a display of neatly organized cables and wire.

ABOUT SOUTHWIRE™ GEOSEAL™

The Southwire™ GEOSEAL™ anti-corrosion coating is a high-performance, water-based and chrome-free, zinc and aluminum flake technology that protects our Spring Steel Fasteners & Supports from corrosion. Free of toxic metals such as chromium, nickel, cadmium, lead, barium and mercury, the metallic silver coating is odorless and contractor friendly. The GEOSEAL™ coating is salt spray-tested over hundreds of hours to ensure excellent adhesion as well as damage and chemical resistance.

CABLE/CONDUIT

Secures cable and conduit to electrical support systems

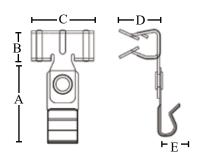
BEAM ATTACHMENT
ROD/WIRE HANGERS
STRUT CLAMPS
CLAMPS AND CLIPS
BRACKETS AND HANGERS
COMBINATION BOX/CONDUIT
PIPE FITTINGS

BEAM ATTACHMENT



CABLE TO FLANGE CLIP





RMX58TZ

FEATURES

- Supports 14-2 to 12-2 MC/AC cables
- Accommodates flange thickness of 5/16"- 1/2"
- Hammer-on installation

APPLICATION

• Supports Nonmetallic sheathed cable to flanges

MATERIAL/FINISH

 $\bullet \ \mathsf{Spring} \ \mathsf{Steel/GEOSEAL^{\mathsf{TM}}}$

CERTIFICATIONS

• UL Standard: UL 2239



	CUL US

PART #	BOX QTY.	A	В	С	D	E
RMX58TZ	100	1.44"	.606"	1.26"	.866"	.331"

CABLE CLIPS





SC2DTZ

FEATURES

- Easy hammer-on installation
- Supports cables to beams with no additional hardware

APPLICATION

• Cable clips easily snap on to flanges for cable positioning, no load rating listed

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239





PART#	FLANGE THICKNESS	CABLE DIAMETER	BOX QTY.	A	В	C
SC2DTZ	1/16" – 3/16"	.472" – .551"	100	.744"	.343"	.551"
SC2FTZ	1/16" – 3/16"	.748" – .945"	100	1.02"	.356"	.551"
SC4DTZ	3/16" – 9/32"	.472" – .551"	100	.744"	.343"	.551"
SC4ETZ	3/16" – 9/32"	.591" – .709"	100	.645"	.335"	.551"

No load rating, for positioning only

SNAP-CLOSE CONDUIT TO FLANGE CLAMP

BOTTOM MOUNT



FEATURES

- Hammer-on installation
- Snap-close conduit clip pivots 360°
- Secures EMT, rigid and aluminum conduit to beams

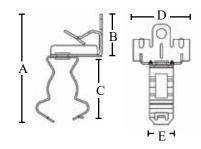
APPLICATION

- Conduit flange mount snap-close clamps support EMT and rigid conduit from beams.
- Equipped with a rotatable joint allows the snap-close conduit clip to rotate 360° to position conduit in different directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS









PART #	FLANGE THICKNESS	STATIC Load (LBS.)	EMT/RIGID Size	FMC SIZE	MC/AC SIZE	BOX QTY.	A	В	C	D	E
6M24TZ	1/8" – 1/4"	75		3/8"	14-2 – 12-3	100	2.74"	1.06"	1.68"	1.50"	.63"
812M24TZ	1/8" – 1/4"	75	1/2" & 3/4"			100	3.11"	1.06"	2.05"	1.50"	.63"
16M24TZ	1/8" – 1/4"	75	1"			100	3.58"	1.06"	2.52"	1.50"	.63"
20M24TZ	1/8" – 1/4"	75	1-1/4"			50	4.02"	1.06"	2.96"	1.50"	.63"
BC18KC112	1/8" – 1/4"	75	1-1/2"			50	4.24"	1.06"	3.18"	1.50"	.63"
32M24TZ	1/8" – 1/4"	75	2"			50	5.51"	1.63"	3.88"	1.50"	.63"
6M58TZ	5/16" – 1/2"	75		3/8"	14-2 – 12-3	100	2.97"	1.29"	1.68"	1.50"	.63"
812M58TZ	5/16" – 1/2"	75	1/2" & 3/4"			100	3.34"	1.29"	2.05"	1.50"	.63"
BC516KC1	5/16" – 1/2"	75	1			50	3.58"	1.29"	2.52"	1.50"	.63"
BC516KC114	5/16" - 1/2"	75	1-1/4"			50	4.02"	1.29"	2.96"	1.50"	.63"
BC516KC112	5/16" – 1/2"	75	1-1/2"			50	4.47"	1.29"	3.18"	1.50"	.63"
BC516KC2	5/16" – 1/2"	75	2"			50	5.51"	1.63"	3.88"	1.50"	.63"
6M912TZ	9/16" – 3/4"	75		3/8"	14-2 – 12-3	100	3.31"	1.63"	1.68"	1.75"	.63"
812M912TZ	9/16" - 3/4"	75	1/2" & 3/4"			100	3.68"	1.63"	2.05"	1.75"	.63"
16M912TZ	9/16" – 3/4"	75	1"			50	4.15"	1.63"	2.52"	1.75"	.63"

SNAP-CLOSE CONDUIT TO FLANGE CLAMP

SIDE MOUNT



FEATURES

- Hammer-on installation
- Snap-close conduit clip pivots 360°
- Secures EMT, rigid and aluminum conduit to beams

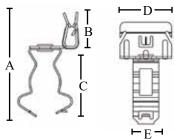
APPLICATION

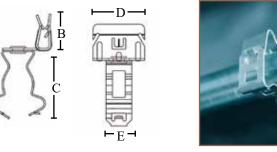
- Conduit flange mount snap-close clamps support EMT and rigid conduit from beams.
- Equipped with a rotatable joint allows the snap-close conduit clip to rotate 360° to position conduit in different directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS









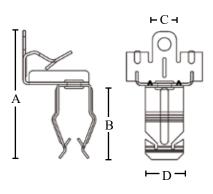


PART #	FLANGE THICKNESS	STATIC LOAD (LBS.)	EMT/RIGID SIZE	FMC SIZE	MC/AC SIZE	BOX QTY.	A	В	С	D	E
6M24SMTZ	1/8" – 1/4"	25		3/8"	14-2, 12-3	100	2.56"	.886"	1.68"	1.26"	.63"
16M24SMTZ	1/8" – 1/4"	25	1"			100	3.41"	.886"	2.52"	1.26"	.63"
20M24SMTZ	1/8" – 1/4"	25	1-1/4"			100	3.85"	.886"	2.96"	1.26"	.63"
24M24SMTZ	1/8" – 1/4"	25	1-1/2"			50	4.07"	.886"	3.18"	1.26"	.63"
32M24SMTZ	1/8" – 1/4"	25	2"			50	4.77"	.886"	3.88"	1.26"	.63"
812M24SMTZ	1/8" –1/4"	25	1/2" & 3/4"			100	2.94"	.886"	2.05"	1.26"	.63"
16M58SMTZ	5/16" – 1/2"	25	1"			100	3.41"	.886"	2.52"	1.26"	.630
20M58SMTZ	5/16" – 1/2"	25	1-1/4"			100	3.83"	.866"	2.96"	1.26"	.63"
24M58SMTZ	5/16" – 1/2"	25	1-1/2"			50	4.07"	.886"	3.18"	1.26"	.63"
32M58SMTZ	5/16" – 1/2"	25	2"			50	4.77"	.886"	3.88"	1.26"	.63"
812M58SMTZ	5/16" – 1/2"	25	1/2" & 3/4"			100	2.92"	.866"	2.05"	1.26"	.63"
6M912SMTZ	9/16" – 3/4"	25		3/8"	14-2, 12-3	100	2.56"	.886"	1.68"	1.26"	.63"
16M912SMTZ	9/16" - 3/4"	25	1"			100	3.39"	.866"	2.52"	1.26"	.63"
20M912SMTZ	9/16" - 3/4"	25	1-1/4"			100	3.83"	.866"	2.96"	1.26"	.63"
32M912SMTZ	9/16" – 3/4"	25	2"			50	4.77"	.886"	3.88"	1.26"	.63"
812M912SMTZ	9/16" – 3/4"	25	1/2" & 3/4"			100	2.92"	.866"	2.05"	1.26"	.63"

PUSH-CLOSE CONDUIT TO FLANGE CLIP

BOTTOM MOUNT





FEATURES

- Hammer-on installation
- Conduit clip pivots 360°
- Secures EMT, rigid and aluminum conduit to beams

APPLICATION

- Conduit flange mount clips support EMT and rigid conduit from beams.
- Equipped with a rotatable joint, the conduit clip rotates 360° to position conduit in different directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS





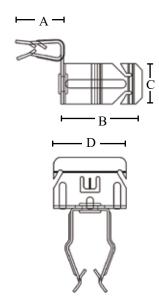


PART #	FLANGE THICKNESS	EMT SIZE	RIGID SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
8P24TZ	1/8" – 1/4"	1/2"		25	100	2.52"	1.46"	1.50"	.748"
8P58TZ	5/16" – 1/2"	1/2"		25	100	2.75"	1.46"	1.50"	.748"
8P912TZ	9/16" - 3/4	1/2"		25	50	3.09"	1.46"	1.50"	.748"
12P24TZ	1/8" – 1/4"	3/4"	3/4"	25	100	2.73"	1.67"	1.50"	.748"
12P58TZ	5/16" – 1/2"	3/4"	3/4"	25	100	2.96"	1.67"	1.50"	.748"
12P912TZ	9/16" – 3/4"	3/4"	3/4"	25	100	3.30"	1.67"	1.50"	.748"
16P24TZ	1/8" – 1/4"	1"	1"	25	100	3.01"	1.95"	1.50"	.748"
16P58TZ	5/16" – 1/2"	1"	1"	25	100	3.24"	1.95"	1.50"	.748"
16P912TZ	9/16" – 3/4"	1"	1"	25	100	3.58"	1.95"	1.50"	.748"

PUSH-CLOSE CONDUIT TO FLANGE CLIP

SIDE MOUNT





FEATURES

- Hammer-on installation
- Conduit clip pivots 360°
- Secures EMT, rigid and aluminum conduit to beams

APPLICATION

- Conduit flange mount clips support EMT and rigid conduit from beams.
- Equipped with a rotatable joint, the conduit clip rotates 360° to position conduit in different directions.

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS







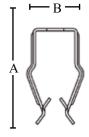
PART#	FLANGE THICKNESS	EMT SIZE	RIGID SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
8P24SMTZ	1/8" – 1/4"	1/2"		15	100	.886"	1.46"	.748"	1.26"
8P58SMTZ	5/16" – 1/2"	1/2"		15	100	.866"	1.46"	.748"	1.26"
8P912SMTZ	9/16" – 3/4"	1/2"		15	100	.866"	1.46"	.748'	1.26"
12P24SMTZ	1/8" – 1/4"	3/4"	1/2"	15	100	.886"	1.67"	.748"	1.26"
12P58SMTZ	5/16" – 1/2"	3/4"	1/2"	15	100	.866"	1.67"	.748"	1.26"
12P912SMTZ	9/16" – 3/4"	3/4"	1/2"	15	100	.866"	1.67"	.748"	1.26"
16P24SMTZ	1/8" – 1/4"	1"	3/4"	15	100	.886"	2.37"	.63"	1.26"
16P58SMTZ	5/16" – 1/2"	1"	3/4"	15	100	.866"	2.37"	.63"	1.26"
16P912SMTZ	9/16" – 3/4"	1"	3/4"	15	100	.866"	2.37"	.63"	1.26"

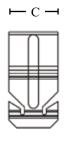
CLAMPS & CLIPS



PUSH-IN CONDUIT CLIPS







12PTZ

FEATURES

- Push-in attachment
- Vertical or horizontal mounting
- Combined with other Southwire fasteners to hang conduit to beams, purlins or rods

APPLICATION

- Conduit clips are mounted to structures to support EMT and rigid conduit
- Provides a convenient way to align conduit to electrical boxes

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS





PART #	EMT SIZE	RIGID SIZE	HOLE SIZE	HOLE TYPE	LOAD CAPA VERTICAL	ACITY (LBS.) HORIZONTAL	А	В	C	BOX QTY.
8PTZ	1/2"		9/32"	PLAIN	25	15	1.46"	.67"	.748"	100
12PTZ	3/4"	1/2"	9/32"	PLAIN	25	15	1.67"	.709"	.748"	100
16PTZ	1"	3/4"	9/32"	PLAIN	25	15	2.37"	.787"	.63"	100

PUSH-IN CONDUIT HANGERS

BACK-TO-BACK FOR EMT





FEATURES

- No tools are required for installation
- Simply snap in conduit and it is secured by sharp teeth that bite against the pipe's metallic surface

APPLICATION

 Back-to-back push-in conduit hangers allow the installer to support two conduit of the same or different sizes with the appropriate spacing required by code

MATERIAL/FINISH

• Spring Steel/Zinc plated

CERTIFICATIONS

cULus listed



PART #	(1) EMT SIZE	(2) EMT SIZE	LOAD CAPACITY (LBS.)	BOX QTY.
8P8PTZ	1/2"	1/2"	25	100
CHB-5075	1/2"	3/4"	25	50
CHB-50100	1/2"	1"	25	50
CHB-75	3/4"	3/4"	25	50
CHB-75100	3/4"	1"	25	50
CHB-100	1"	1"	25	50

90° ANGLE BRACKET FOR EMT



CHPA-50

PART #	EMT SIZE	BOX QTY.
CHPA-50	1/2"	50
CHPA-75	3/4"	50
CHPA-100	1"	50

FEATURES

 Hanger provides a quick means of support for horizontal conduit runs of EMT, Rigid, MC/AC Cable through metal stud openings

APPLICATION

- Push-in conduit hangers are attached to an angle bracket that accommodates multiple mounting methods
- Hangers can be used with beam clamps or directly mounted to a variety of wood or metal surfaces when conduit need to be offset from walls

MATERIAL/FINISH

• Spring Steel/Zinc plated

SNAP-CLOSE CONDUIT CLAMPS







FEATURES

- Snap close conduit attachment
- Vertical or horizontal mounting

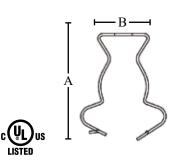
APPLICATION

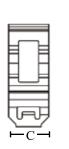
- Conduit clamps are mounted to structures to support EMT and rigid conduit
- Provides a convenient way to align conduit to electrical boxes

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS





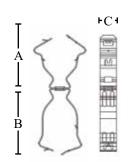


PART #	HOLE TYPE	HOLE SIZE	FMC SIZE	MC/AC SIZE	EMT RIGID SIZE	LOAD CAPA Vertical	ACITY (LBS.) Horizontal	BOX QTY.	A	В	С
6MTZ	PLAIN	9/32"	3/8"	14-2 – 12-3		100	25	100	1.68"	.807"	.63"
16MTZ	PLAIN	9/32"			1"	100	25	100	2.52"	.787"	.63"
20MTZ	PLAIN	9/32"			1-1/4"	100	25	100	2.96"	.807"	.63"
24MTZ	PLAIN	9/32"			1-1/2"	100	25	100	3.18"	.807"	.63"
32MTZ	PLAIN	9/32"			2"	100	25	100	3.88"	.807"	.63"
812MTZ	PLAIN	9/32"			1/2" & 3/4"	100	25	100	2.05"	.807"	.63"
6M4ITZ	THREADED	1/4"	3/8"	14-2 – 12-3		100	25	100	1.68"	.807"	.630
16M4ITZ	THREADED	1/4"			1"	100	25	100	2.52"	.787"	.63"
20M4ITZ	THREADED	1/4"			1-1/4"	100	25	100	2.96"	.807"	.63"
24M4ITZ	THREADED	1/4"			1-1/2"	100	25	100	3.18"	.807"	.63"
32M4ITZ	THREADED	1/4"			2"	100	25	100	3.88"	.807"	.63"
812M4ITZ	THREADED	1/4"			1/2" & 3/4"	100	25	100	2.05"	.807"	.63"

CONDUIT TO CONDUIT CLAMP









FEATURES

- Conduit quickly set in place and are secured by snapping the fastener closed to secure it in place
- Riveted assembly allows both conduit hangers to rotate to any position required

APPLICATION

 Snap-close conduit to conduit clamps support two conduit of different sizes running in parallel or perpendicular paths

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239

PART#	(1) EMT SIZE	(2) EMT SIZE	LOAD CAPACITY (LBS.)	BOX QTY.	А	В	C
16812MTZ	1/2" or 3/4"	1"	100	100	1.92"	2.39"	.629"
KCB-100100	1"	1"	100	50	2.29"	2.39"	.629"
KCB-100125	1"	1-1/4"	100	50	2.39"	2.96"	.629"

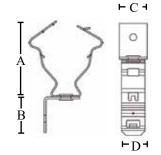
Total load must not exceed 100 lbs.

16812MTZ

THROUGH STUD CABLE/CONDUIT CLAMP









FEATURES

- Hanger provides a quick means of support for horizontal conduit runs of EMT, Rigid, MC/AC Cable through metal stud openings
- Supports 1/2", 3/4" EMT, 3/4" Rigid
- Reduces conduit rattling
- Screws to metal or wood studs

APPLICATION

- Snap-in conduit hangers are attached to an angle bracket that accommodates multiple mounting methods
- Hangers can be used with beam clamps or directly mounted to a variety of wood or metal surfaces when conduit need to be offset from walls

MATERIAL/FINISH

Spring Steel/Black finish

CERTIFICATIONS

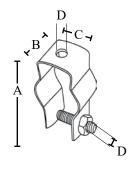
UL or cULus

PART #	EMT SIZE	BOX QTY.	A	В	С	D
BAKC38*	3/8"	100	1.68"	.957"	.748"	.63"
FB812MTZ**	1/2" or 3/4"	100	2.05"	.957"	.748"	.63"

*UL | **cULus

CONDUIT HANGERS WITH BOLT





CD0BTZ

FFATURES

- · Assembled with nut and bolt
- Use in areas where EMT or rigid conduit are used

APPLICATION

 Indoor or outdoor, use to secure and suspend conduit from overhead supports

MATERIAL/FINISH

Steel/Zinc plated

CERTIFICATIONS





PART #	RIGID SIZE	EMT SIZE	BOLT SIZE	BOX QTY.	A	В	С	D
CDOBTZ	1/2"	1/2"	1/4" – 20	100	1.875"	.75"	.725"	.25"
CD1BTZ	3/4"	3/4"	1/4" – 20	100	2.125"	.75"	.85"	.25"
CD2BTZ	1"	1"	1/4" – 20	100	2.437"	.875"	.975"	.25"
CD2.5BTZ		1-1/4"	1/4" – 20	100	2.875"	.875"	.975"	.25"
CD4BTZ	1-1/2"		1/4" – 20	100	3.125"	1"	1.125"	.25"
CD5BTZ	2"	2"	1/4" – 20	50	3.875"	1"	1.145"	.25"
CD6BTZ	2-1/2"	2-1/2"	5/16" – 18	50	4.625"	1.25"	1.225"	.3125"
CD7BTZ	3"	3"	5/16" – 18	25	5.50"	1.25"	1.275"	.3125"
CD8BTZ	3-1/2"	3-1/2"	5/16" – 18	25	5.75"	1.25"	1.275"	.3125"
CD9BTZ	4"	4"	5/16" – 18	25	6.25"	1.25"	1.275"	.3125"

		PULL FORCE (LOAD RATING)						
		(EMT)			(RMC) (IMC)	RIGID PVC CONDUIT		
TRADE SIZE	METRIC DESIGNATOR	PULL FORCE (LBF)	REFERENCE LOAD RATING (LB)	PULL FORCE (LBF)	REFERENCE LOAD RATING (LB)	PULL FORCE (LBF)	REFERENCE LOAD RATING (LB)	
1/2"	(16)	150	50	150	50	150	50	
3/4"	(21)	150	50	150	50	150	50	
1"	(27)	190	60	190	60	160	50	
1-1/4"	(35)	225	75	225	75	175	55	
1-1/2"	(41)	250	80	250	80	180	60	
2"	(53)	300	100	300	100	200	65	
2-1/2"	(63)	375	125	375 475	125 160	250	80	
3"	(78)	500	160	500 875	165 295	300	100	
3-1/2"	(91)	600	200	600 1125	200 375	375	125	
4"	(103)	700	230	700	230	450	150	

CONDUIT HANGERS FOR EMT OR RIGID/IMC

SELF THREADING WITH BOLT (NO NUT)





PART #	EMT SIZE	RIGID SIZE	BOX QTY.
SW0-WBA	1/2"	3/8"	100
1-WBA	3/4"	3/4"	100
2-WBA	1"	1"	100
2-1/2-WBA	1-1/4"		100
3-WBA	1-1/2"	1-1/4"	100

2"

FEATURES

• 3/8" - 2" self threading (no nut required)

APPLICATION

 Secures EMT or Rigid/IMC conduit to threaded rod, insulated supports, or mounting surface

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

• cULus Listed

CONDUIT HANGERS FOR EMT OR RIGID/IMC AND SWING BOLT

1-1/2"

2"



4-WBA

5-WBA



100

50

SNAP ON CONDUIT, SWING IN BOLT

FFATURE

 Swing in bolt feature saves installation time

APPLICATION

 Secures EMT or Rigid/IMC conduit to threaded rod, insulated supports, or mounting surface

MATERIAL/FINISH

Steel/Zinc plated

CHQ-50

PART #	EMT SIZE	RIGID SIZE	BOX QTY.
CHQ-50	1/2"	3/8"	50
CHQ-75	3/4"	3/4"	25

CONDUIT HANGERS, WITH BOLT & NUT

STEEL





CHSS-50

FEATURES

Corrosion-resistant material is ideal for corrosive environments

APPLICATION

 Secures EMT or Rigid/IMC conduit to threaded rod, insulated supports, or mounting surface

MATERIAL/FINISH

• 301 and 316 Stainless steel

PART #	MATERIAL	EMT SIZE	RIGID SIZE	BOX QTY.
CHSS-50		1/2"	3/8" OR 1/2"	50
CHSS-75	7	3/4"	1/2" OR 3/4"	25
CHSS-100		1"	3/4"	25
CHSS-125		1-1/4"	1"	25
CHSS-150		1-1/2"	1-1/4"	25
CHSS-175	316 STAINLESS STEEL		1-1/2"	20
CHSS-200	OTAINEEOG OTELE	2"		10
CHSS-250		2-1/2"	2-1/2"	10
CHSS-300		3"	3"	10
CHSS-350		3-1/2"	3-1/2"	10
CHSS-400		4"	4"	10
SW0-WBAS		1/2"	3/8"	100
1-WBAS		3/4"	3/4"	100
2-WBAS		1"	1"	100
2-1/2-WBAS		1-1/4"		100
3-WBAS		1-1/2"	1-1/4"	100
4-WBAS	301 STAINLESS STEEL		1-1/2"	100
5-WBAS	STAINLEOU STELL	2"	2"	50
6-WBAS	7	2-1/2"	2-1/2"	50
7-WBAS		3"	3"	25
8-WBAS	7	3-1/2"	3-1/2"	25
9-WBAS		4"	4"	25

STRUT CLAMPS



UNIVERSAL ONE-PIECE STRUT CLAMP



PART#	EMT RIGID SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В
SK85ITZ	1/2"	200	100	1.24"	2.30"
SK125ITZ	3/4"	200	100	1.24"	2.46"
SK165ITZ	1"	200	100	1.24"	2.68"
SK205ITZ	1-1/4"	200	100	1.24"	3.21"
SK245ITZ	1-1/2"	200	50	1.24"	3.42"
SK325ITZ	2"	200	50	1.24"	4"
SK405ITZ	2-1/2"	350	50	1.24"	5"
SK485ITZ	3"	350	25	1.24"	5.55"
SK565ITZ	3-1/2"	350	25	1.24"	6"
SK645ITZ	4"	350	25	1.24"	6.50"

FEATURES

- For use with EMT/Rigid and IMC conduit
- All screws 5/16" x 1-1/4" slotted hex head

APPLICATION

• Use to support stationary pipe and tubing lines from strut channel

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

- UL Standard: UL 2239
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014

STRUT CLAMP FOR EMT CONDUIT



PART #	EMT SIZE	INNER QTY.	MASTER QTY.
SCE-50	1/2"		100
SCE-75	3/4"		100
SCE-100	1"		100
SCE-125	1-1/4"		50
SCE-150	1-1/2"		50
SCE-200	2"	1	50

FATURES

· Hex/slotted nut, square bolt

APPLICATION

• Secures EMT electrical conduit perpendicular to strut.

MATERIAL/FINISH

• Steel/Electroplated zinc

STRUT CLAMP - FOR RIGID CONDUIT

STEEL OR 316 STAINLESS STEEL



STR50-SS

PART #	RIGID SIZE	MATERIAL	BOX QTY.
2101	1/2"		100
2102	3/4"		100
2103	1"		50
2104	1-1/4"		50
2105	1-1/2"		50
2106	2"	ZINC PLATED STEEL	50
2107	2-1/2"	ZING PLATED STEEL	50
2108	3"		25
2109	3-1/2"		25
2110	4"		25
STR500	5"		25
STR600	6"		25
STR50-SS	1/2"		100
STR75-SS	3/4"		100
STR100-SS	1"		100
STR125-SS	1-1/4"		100
STR150-SS	1-1/2"		100
STR200-SS	2"	316 STAINLESS STEEL	100
STR250-SS	2-1/2"	310 STAINLESS STEEL	100
STR300-SS	3"		100
STR350-SS	3-1/2"		100
STR400-SS	4"		100
STR500-SS	5"		25
STR600-SS	6"		25

FEATURES

· Hex/slotted nut, square bolt

APPLICATION

• Secures Rigid electrical conduit perpendicular to strut

STRUT CLAMP, ONE PIECE

SOFT SADDLE



OPCC-50



PART #	RIGID SIZE	вох оту.
OPCC-50	1/2"	100
OPCC-75	3/4"	100
OPCC-100	1"	50

FEATURES

- Design has no screws or bolts to drop as you fit it to the strut channel
- Hex/slotted/phillips bolt

APPLICATION

 Secures electrical conduit or cable perpendicular to strut

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Listed

BEAM CLAMP, REVERSIBLE STAMPED

STEEL OR 304 STAINLESS STEEL



JFCS-3816SS



FEATURES

• Through-hole in beam clamps allows drop rod length adjustment

APPLICATION

 Adjusts to accommodate the field installation finished height

MATERIAL/FINISH

• Steel/Zinc plated or 304 Stainless steel

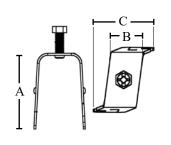
CERTIFICATIONS

UL Listed

PART #	MATERIAL	JAW OPENING	HOLE	BOX QTY.
JFCS-3816	ZINC PLATED STEEL	3/4"	3/8" – 16	25
JFCS-3816SS	304 STAINLESS STEEL	3/4"	3/8" – 16	25

ONE PIECE STRUT CLAMP







FEATURES

- Design has no screws or bolts to drop as you fit it to the strut channel
 • Hex/slotted/Phillips bolt 1/4"-20 thread

APPLICATION

• Secures electrical conduit or cable perpendicular to strut

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

- UL Listed
- UL Standard: UL 2239

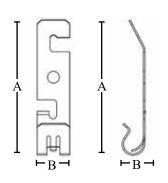
PART #	BOOT Feature	EMT SIZE	RIGID SIZE	STATIC LOAD	BOX QTY.	A	В	С
SCH8TZ	NO BOOT	1/2"		200	100	1.87"	.75"	1.34"
SCH12TZ	NO BOOT	3/4"	1/2"	200	100	2.13"	.75"	1.38"
SCH16TZ	NO BOOT	1"	3/4"	200	100	2.24"	.75"	1.38"
SCH20TZ	NO BOOT	1-1/4"	1"	200	100	2.48"	.75"	1.38"
SCH6BTZ	BOOT	3/8"		200	100	1.55"	.75"	1.22"
SCH8BTZ	B00T	1/2"		200	100	1.87"	.75"	1.34"
SCH12BTZ	B00T	3/4"	1/2"	200	100	2.13"	.75"	1.38"
SCH16BTZ	B00T	1"	3/4"	200	100	2.24"	.75"	1.38"
SCH20BTZ	B00T	1-1/4"	1"	200	100	2.48"	.75"	1.18"
SCH24BTZ	B00T	1-1/2"	1-1/4"	350	50	2.78"	.75"	1.2"
SCH32BTZ	B00T	2"	1-1/2"	350	50	3.29"	.75"	1.2"
SCH40BTZ	B00T		2"	350	50	3.46"	.75"	.93"
SCH48BTZ	B00T	2-1/2"	2-1/2"	350	24	4"	.75"	.83"
SCH56BTZ	B00T	3"	3"	350	25	4.57"	.75"	.75"
SCH64BTZ	B00T	3-1/2"	3-1/2"	350	10	5.12"	.75"	.75"
SCH72BTZ	B00T	4"	4"	350	10	5.67"	.75"	.75"

ROD/WIRE HANGERS



CABLE/CONDUIT TO WIRE CLIP





FEATURES

- Easy no-tool installation
- Attaches directly to drop wire with no additional bending

APPLICATION

 Provides support for cable and conduit from drop wire

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS



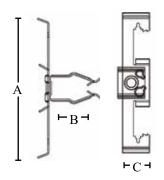


PART #	STATIC LOAD (LBS.)	EMT Conduit Size	MC/AC CABLE SIZE	WIRE SIZE	HOLE SIZE	BOX QTY.	A	В
PCS1TZ	25		14-2 – 10-3	#8 – #12	1/4"	100	3.11"	.748"
PCS2TZ	25	1/2" & 3/4"	10-3 – 6-3	#8 – #12	1/4"	100	3.52"	1"

CABLE/CONDUIT TO ROD/WIRE CLIP

PUSH-IN







FEATURES

- Clip rotates 360° for conduit positioning
- Flange clip provides stability to the conduit clip
- Easy no-tool installation

APPLICATION

- Cable/conduit to rod/wire clips easily install to flanges or rods to support conduit, cables and boxes
- Equipped with a rotatable joint, the conduit clip rotates 360° to position conduit in different directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS





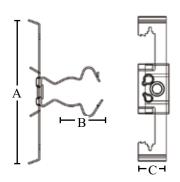
PART #	FLANGE THICKNESS	EMT SIZE	RIGID SIZE	ROD SIZE	WIRE SIZE	BOX QTY.	A	В	С
4Z348PTZ	1/8" – 3/8"	1/2"		1/4"	#12	100	3.87"	1.57"	.748"
4Z3412PTZ	1/8" – 3/8"	3/4"	1/2"	1/4"	#12	100	3.87"	1.67"	.748"
4Z3416PTZ	1/8" – 3/8"	1"	3/4"	1/4"	#12	100	3.87"	1.95"	.748"
6Z348PTZ	3/8" – 7/16"	1/2"		3/8"		100	3.62"	1.46"	.748"
6Z3412PTZ	3/8" – 7/16"	3/4"	1/2"	3/8"		100	3.62"	1.67"	.748"
6Z3416PTZ	3/8" – 7/16"	1"	3/4"	3/8"		100	3.62"	1.95"	.748"

CABLE/CONDUIT TO ROD/WIRE CLAMP

SNAP-CLOSE









FEATURES

- Clip rotates 360° for conduit positioning
- Flange clip provides stability to the conduit clamp
- Easy no-tool installation

APPLICATION

- Cable/conduit to rod/wire clamps easily install to flanges or rods to support conduit, cables and boxes
- Equipped with a rotatable joint, the conduit clip rotates 360° to position conduit in different directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS





PART #	FLANGE THICKNESS	MC/AC CABLE SIZE	EMT SIZE	RIGID SIZE	ROD SIZE	WIRE SIZE	BOX QTY.	A	В	С
4Z346MTZ	1/8" – 3/8"	14-2 – 12-3			1/4"	#12	100	3.87"	1.68"	.748"
4Z3416MTZ	1/8" – 3/8"		1"	1"	1/4"	#12	100	3.87"	2.52"	.748"
4Z34812MTZ	1/8" – 3/8"		1/2" & 3/4"	1/2" & 3/4"	1/4"		100	3.87"	2.05"	.748"
6Z3416MTZ	3/8" – 7/16"		1"	1"	3/8"	#12	100	3.62"	2.52"	.748"
6Z34812MTZ	3/8" – 7/16"		1/2" & 3/4"	1/2" & 3/4"	3/8"		100	3.62'	2.05"	.748"

CABLE/CONDUIT TO ROD/WIRE CLIPS



FEATURES

- Supports EMT, rigid, aluminum and NM conduit
- Spring Steel tightening feature keeps conduit and cables stable on rods or wire
- Easy no-tool installation

APPLICATION

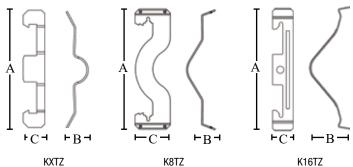
 Cable/conduit to rod/wire no-tool installation clips are easily installed to flanges, rods, or wire to support conduit or cables.

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

UL Standard: UL 2239





22

5.59"

1.78"

.756"





CONDUIT DATA

K20TZ

50

CONDUIT Size	#10, #12 WIRE	#8, #9 WIRE	3/16", 1/4" ROD	1/8" – 1/4" Flange	5/16" – 3/8" FLANGE	7/16" – 1/2" FLANGE
1/2" EMT	K8TZ	K8TZ	K8TZ	K8TZ	K12TZ	K12TZ
1/2" RIGID	K8TZ	K12TZ	K12TZ	K12TZ	K12TZ	K16TZ
3/4" EMT	K12TZ	K12TZ	K12TZ	K12TZ	K16TZ	K16TZ
3/4" RIGID	K12TZ	K12TZ	K16TZ	K16TZ	K20TZ	K20TZ
1" EMT		K16TZ	K16TZ	K16TZ	K20TZ	K20TZ
1" RIGID				K20TZ	K20TZ	K20TZ
1-1/4" EMT		K20TZ	K20TZ	K20TZ		

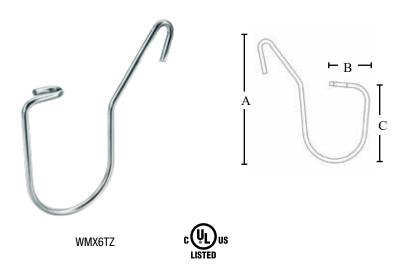
100

CABLE DATA

100

CABLE SIZE	#12 WIRE	#8, #9, #10 WIRE
14-2, 14-3, 12-2	KXTZ	KXTZ
12-3	KXTZ	K8TZ

CABLE HANGER



PART #	HOOK Diameter	STATIC LOAD (LBS.)	A	В	С	BOX QTY.
WMX3TZ	1-1/8"	50	2.94"	1.08"	2.14"	100
WMX6TZ	1-3/4"	75	4.52"	1.34"	3.34"	100

FEATURES

 Supports cables from beam, wire and flange clips

APPLICATION

 Provides convenient cable management for MC/AC and data cables when used with other Southwire spring steel fasteners

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS



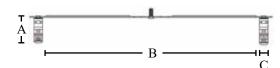
COMBINATION BOX/CONDUIT HANGERS



BOX/CONDUIT HANGER



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FEATURES

- Snap-close conduit clamps
- Center hole supports other Southwire fasteners attached to other structures

APPLICATION

 Conduit/box hangers are installed to drop wire, drop rod or other structures to support boxes in the center and conduit on either side

MATERIAL/FINISH

- Clamps: Spring steel
- Hangers: Galvanized steel
- GEOSEALTM

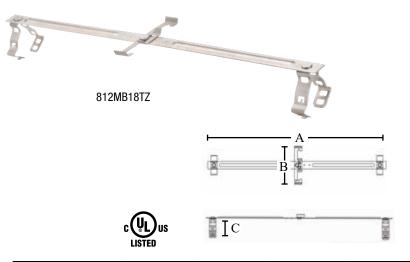
CERTIFICATIONS



PART#	EMT SIZE	FMC SIZE	MC/AC CABLE SIZE	HOLE SIZE	HOLE TYPE
6MB18ATZ		3/8"	14-2 – 12-3	1/4"	PLAIN
16MB18ATZ	1"			1/4"	PLAIN
812MB18ATZ	1/2" & 3/4"			1/4"	PLAIN
812MB18STZ	1/2" & 3/4"				

PART#	SCREW OPTION	SCREW LENGTH	THREAD SIZE	BOX QTY.	A	В	С
6MB18ATZ	NO			25	1.68"	18.11"	.63"
16MB18ATZ	NO			25	2.52"	18.11"	.63"
812MB18ATZ	NO			25	2.05"	18.11"	.63"
812MB18STZ	YES	9/16"	1/4" – 20	25	2.05"	18.11"	.63"

BOX/CONDUIT HANGER FROM ROD/WIRE



PART #	BOX QTY.	A	В	C
812MB18TZ	25	18.11"	3.87"	1.92"

FEATURES

- Supports 1/2", 3/4" EMT
- Fits 1/4" Rod. #12 Wire

APPLICATION

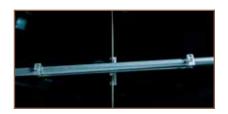
• Supports conduit from wires or rods

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



ADJUSTABLE BAR HANGER



PART #	JOIST OR STUD SPAN	BOX MOUNTING METHOD	MAX. RECOMMENDED STATIC FIXTURE SUPPORT (LBS.)	BOX QTY.
BHA1	16" TO 24"	BOX LOCK CLIP & THREADED STUD	13	100

FEATURES

- Box clip installs in 1/2" knockouts, located on the bottom of boxes
- Versatile design allows boxes to be installed anywhere along the length of the bar
- Not designed or intended for ceiling fan support
- Galvanized steel
- UL rated for 13 lbs. on 16" centers

APPLICATION

- Adjustable length box bar hangers can adjust from 16" through 24" and are designed for non-standard stud spacing
- These box supports are compatible with 1-1/2" and 2-1/8" deep boxes and are made of galvanized steel allowing for installation of electrical boxes anywhere along the length of the bar
- Box supports can accommodate 13 lbs. maximum load, can be used to install electrical boxes between ceiling joists or wall studs, and are suitable for fixtures or luminaires installation

MATERIAL/FINISH

Steel/Galvanized

CERTIFICATIONS

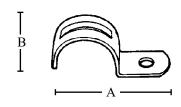
• UL rated for 13 lbs. on 16" centers

PIPE FITTINGS



ONE HOLE RIGID STRAP







PART #	RIGID SIZE	BOX QTY.	А	В
531B	3/8"	100	1.81"	.562"
531	1/2"	50	1.91"	.625"
532	3/4"	50	2.21"	.75"
533	1"	25	2.57"	.875"
534	1-1/4"	20	2.79"	.88"
535	1-1/2"	20	3.69"	.899"
536	2"	10	4.17"	1.14"
517TZ*	2-1/2"	50	5"	1.28"
518TZ*	3"	25	5.55"	1.28"
519*	3-1/2"	25	6.37"	1.28"
520*	4"	25	6.87"	1.28"

^{*}EMT and Rigid

FEATURES

- Snap-on Rigid strap with one hole
- · Greater load bearing capability
- Easy to install

APPLICATION

 Indoor or outdoor, use to secure EMT, Rigid or IMC conduit to wood, masonry or wherever greater load bearing is required

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

- UL Standard: UL 2239
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014



HANGING AND SUPPORT

ONE HOLE RIGID STRAP

316 STAINLESS STEEL





OHSSR-50



PART #	RIGID SIZE	BOX QTY.
0HSSR-50	1/2"	100
0HSSR-75	3/4"	100
OHSSR-100	1"	50
OHSSR-125	1-1/4"	50
OHSSR-150	1-1/2"	25
0HSSR-200	2"	25
OHSSR-250	2-1/2"	25
OHSSR-300	3"	10
0HSSR-350	3-1/2"	10
OHSSR-400	4"	10

FEATURES

- Snap-on feature
- Inverted rib provides strength to keep cable secure
- •2-1/2" through 4" suitable for EMT conduit

• Use to secure Rigid/IMC conduit in surface mount applications

MATERIAL/FINISH

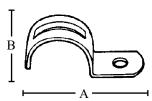
•316 Stainless steel

CERTIFICATIONS

UL Listed

ONE HOLE EMT STRAP







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FEATURES

- Snap-on EMT strap with one hole
- Inverted rib for strength
- · Easy no-tool installation

APPLICATION

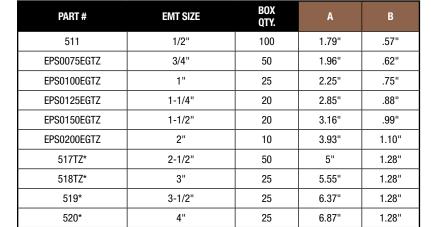
• Indoor or outdoor, use to support EMT conduit to wood, masonry or where greater load bearing is required

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

- UL Standard: UL 2239
- Fed. Spec: W-F-406E, W-F-406D
- NEMA: FB 1-2014





^{*}EMT and Rigid

ONE HOLE EMT STRAP

316 STAINLESS STEEL





PART #	EMT SIZE	BOX QTY.
0HSS-38	3/8"	100
0HSS-50	1/2"	50
0HSS-75	3/4"	50
0HSS-100	1"	25
0HSS-125	1-1/4"	25
0HSS-150	1-1/2"	25
0HSS-200	2"	25
0HSS-250	2-1/2"	10
0HSS-300	3"	10
0HSS-350	3-1/2"	10
0HSS-400	4"	10
•		

FEATURES

- Snap-on feature
- Inverted rib provides strength to keep cable secure

APPLICATION

• Use to secure EMT conduit in surface mount applications

MATERIAL/FINISH

•316 Stainless steel

CERTIFICATIONS

•UL Listed (1/2" through 1")

ONE HOLE STRAP

FOR RIGID/IMC CONDUIT





PART #	RIGID SIZE	INNER QTY.	MASTER QTY.
OHSR-38M	3/8"		50
561	1/2"	25	250
562	3/4"	25	250
563	1"	25	125
564	1-1/4"	20	100
565TZ	1-1/2"	10	100
566	2"	10	50
567	2-1/2"	5	25
568TZ	3"		5
569	3-1/2"		5
570	4"		5
570A	5"		2
570B	6"		2

FEATURES

Heavy-duty casting

APPLICATION

• Use to secure Rigid/IMC conduit in surface mount applications

MATERIAL/FINISH

• Malleable iron/Zinc plated

CERTIFICATIONS

• cULus Listed

ONE HOLE RIGID CLAMP BACK SPACER





481

PART #	RIGID SIZE	INNER QTY.	MASTER QTY.
481	1/2"	25	250
482	3/4"	25	250
483	1"	25	125
484	1-1/4"	20	100
485	1-1/2"	10	100
486	2"	10	50
487	2-1/2"	5	25
488	3"	N/A	10
489	3-1/2"	N/A	10
489A	4"	N/A	10
489B	5"	N/A	2
489C	6"	N/A	2

FEATURES

• For use with malleable or aluminum straps

APPLICATION

• Use to provide space between conduit and mounting surface

MATERIAL/FINISH

• Malleable iron/Zinc plated

CERTIFICATIONS

• cULus Listed

ONE HOLE SE/SEU STRAP



PART #	WIRE SIZES	INNER QTY.	MASTER QTY.
232A	3 #3 OR #2	100	1000
282A	3 #1/0 OR #2/0	25	250
284A	3 #3/0 OR #4/0	20	100

FEATURES

- · Wide wire range
- Stamped aluminum

APPLICATION

 Use to secure SE & SEU service entrance cable in surface mount applications

MATERIAL/FINISH

• Aluminum

ONE HOLE NM STRAP



PART #	WIRE SIZES	INNER QTY.	MASTER QTY.
510RX	14, 12, 10 IN 2 OR 3 CONDUCTOR, WITH OR WITHOUT GROUND. ALSO 14 IN UF	100	1000

FEATURES

• Inverted rib provides strength to keep cable secure

APPLICATION

• Use to secure Romex® Brand nonmetallic sheathed cable in surface mount applications

MATERIAL/FINISH

Steel/Zinc plated

TWO HOLE SE/SEU STRAP



PART #	FOR WIRE SIZES	INNER QTY.	MASTER QTY.
506	3 #8 OR #6	100	500
507	3 # 4 OR #3	100	500
508	#1/0 OR #2/0	25	250
509	#4/0	20	100

FEATURES

- Inverted rib provides strength to keep cable secure
- Snap-on Rigid strap with two holes

APPLICATION

•Use to secure SE & SEU service entrance cable in surface mount applications

MATERIAL/FINISH

Steel/Galvanized

TWO HOLE EMT STRAP

ZINC PLATED STEEL



PART #	EMT SIZE	BOX QTY.
THS-25	1/4"	50
THS-38	3/8"	50
521TZ	1/2"	500
522	3/4"	500
523	1"	250
524	1-1/4"	50
525	1-1/2"	50
526	2"	50
527	2-1/2"	50
528TZ	3"	25
529TZ	3-1/2"	25
530TZ	4"	20

FEATURES

- Snap-on EMT strap with two holes
- Inverted rib provides strength to keep cable secure
- Easy to install

APPLICATION

Use to secure EMT conduit in surface mount applications

MATERIAL/FINISH

• Steel/Zinc plated

316 STAINLESS STEEL



PART #	EMT SIZE	BOX QTY.
THSS-38	3/8"	50
THSS-50	1/2"	50
THSS-75	3/4"	50
THSS-100	1"	25
THSS-125	1-1/4"	25
THSS-150	1-1/2"	25
THSS-200	2"	25
THSS-250	2-1/2"	25
THSS-300	3"	10
THSS-350	3-1/2"	10
THSS-400	4"	10

FEATURES

- Snap-on EMT strap with two holes
- Inverted rib provides strength to keep cable secure
- Easy to install

APPLICATION

• Use to secure EMT conduit in surface mount applications

MATERIAL/FINISH

• Steel/316 Stainless steel

HANGING AND SUPPORT

TWO HOLE RIGID STRAP







PART #	MATERIAL	RIGID SIZE	INNER QTY	BOX QTY.
123		3/8"	100	500
124	ZINC PLATED STEEL	1/2"	100	500
125	ZING PLATED STEEL	3/4"	50	250
126		1"	25	125
127		1-1/4"		50
128		1-1/2"		50
129		2"		50
527	GALVANIZED STEEL	2-1/2"		50
528TZ		3"		25
529TZ		3-1/2"		25
530TZ		4"		20
THSSR-50		1/2"		50
THSSR-75		3/4"		50
THSSR-100		1"		25
THSSR-125		1-1/4"		25
THSSR-150	216 STAINII ESS STEEL	1-1/2"		25
THSSR-200	316 STAINLESS STEEL	2"		25
THSSR-250		2-1/2"		25
THSSR-300		3"		10
THSSR-350		3-1/2"		10
THSSR-400		4"		10

FEATURES

- Inverted rib provides strength to keep cable secure
- Snap-on Rigid strap with two holes

APPLICATION

 Indoor or outdoor, use to secure EMT, Rigid or IMC conduit to wood, masonry or where greater load bearing is required

CERTIFICATIONS

- cULus Listed (except 123)
- UL Listed (for THSSR*)

STRUCTURAL ATTACHMENTS

Solutions to attach and support electrical networks from building structures

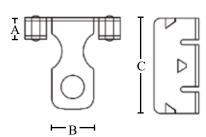
BEAM/PURLIN ROD/WIRE FASTENERS FASTENERS/HARDWARE

BEAM/PURLIN



HAMMER-ON FLANGE CLIP









PART#	FLANGE SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В	С
2H4TZ	3/32" - 9/64"	160	100	.26"	.496"	1.13"
4H24TZ	1/8" – 1/4"	200	100	.37"	.512"	1.26"
4H58TZ	5/16" – 1/2"	200	100	.606"	.512"	1.26"
4H912TZ	9/16" - 3/4"	200	100	.866"	.512"	1.26"

FEATURES

- Hammer-on installation
- Provides 1/4" hanger hole
- Side mount

APPLICATION

 Provides an attachment solution to beam flanges for wire, hooks, and chains

MATERIAL/FINISH

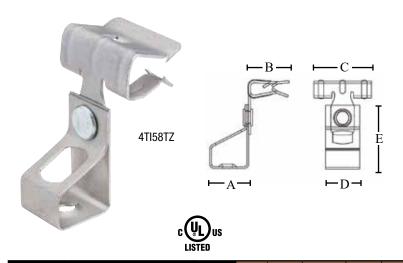
Spring Steel/GEOSEAL™

CERTIFICATIONS

•UL Standard: UL 2239



FLANGE MOUNT THREADED ROD SUPPORT



PART#	FLANGE THICKNESS	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D	E
4TI24TZ	1/8" – 1/4"	200	100	.85"	.866"	1.26"	.748"	1.48"
4TI58TZ	5/16" - 1/2"	200	100	.85"	.866"	1.26"	.748"	1.48"
4TI912TZ	9/16" – 3/4"	200	100	.85"	.866"	1.26"	.748"	1.48"

FEATURES

- Rotatable joint ensures rod maintains a vertical position
- Hammer-on installation

APPLICATION

• Supports threaded rods from beams with flange clip

MATERIAL/FINISH

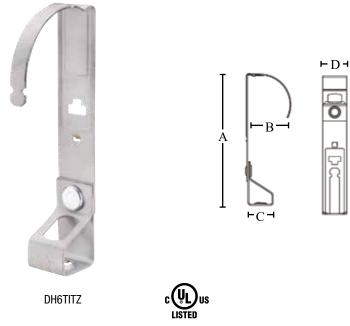
Spring Steel/GEOSEAL™

CERTIFICATIONS

•UL Standard: UL 2239



DECK ROD HANGER



		вох				
PART #	PART # STATIC LOAD (LBS.)		A	В	C	D
DH6TITZ	160	100	4.90"	1.49"	.85"	.748"

FEATURES

• Supports 3/8" threaded rods

APPLICATION

• Attaches to deck tab to support threaded rods

MATERIAL/FINISH

Spring Steel/GEOSEAL™

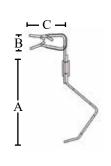
CERTIFICATIONS

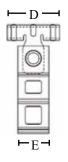
•UL Standard: UL 2239



FLANGE MOUNT PLAIN ROD SUPPORT







FEATURES

- Rotatable joint ensures rod maintains a vertical position
- Hammer-on installation

APPLICATION

 Supports plain rods from beams with flange clip

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard 2239



PART#	FLANGE SIZE	STATIC Load (LBS.)	BOX QTY.	A	В	С	D	E
6A24TZ	1/8" – 1/4"	200	100	2.12"	.157"	.886"	1.26"	.748"
6A912TZ	9/16" – 3/4"	200	100	2.12"	.568"	.886"	1.26"	.748"

CUL US

"Z" PURLIN ROD CLAMP









FEATURES

- Designed to fit angle purlin flanges
- Rotatable joint ensures rod position maintains a vertical direction
- Hammer-on installation

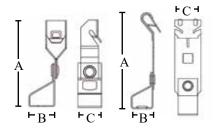
APPLICATION

 Conforms to the angle of purlin to suspend plain or threaded rods

MATERIAL/FINISH

Spring Steel/GEOSEAL™

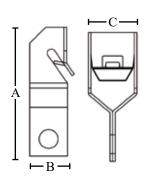
CERTIFICATIONS



PART #	FLANGE SIZE	MOUNTING OPTION	ROD Size	HOLE TYPE	BOX QTY.	A	В	С
1224TITZ	3/32" MAX	SIDE	1/4"	THREADED	100	3.28"	.85"	.748"
1226TITZ	3/32" MAX	SIDE	3/8"	THREADED	100	3.28"	.85"	.748"
AF144TITZ	1/16" – 1/4"	FRONT	1/4"	THREADED	100	4.30"	.827"	1"
AF146TTZ	1/16" – 1/4"	FRONT	3/8"	PLAIN	100	4.30"	.827"	1"
AF146TITZ	1/16" – 1/4"	FRONT	3/8"	THREADED	100	4.30"	.827"	1"

"Z" PURLIN CLIP





122TZ

CUL US

PART#	BOX QTY.	A	В	С
122TZ	100	1.88"	.551"	.709"

FEATURES

- 1/4" support hole
- Hammer-on installation
- Side mount
- 3/32" max flange thickness

APPLICATION

• Conforms to the angle of purlin to support wire, chains, and hooks.

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard 2239



ANGLED PURLIN STRAP HANGER







MSR122TZ MSS122TZ

FEATURES

- Hammer-on installation
- 3/32" max flange thickness
- 1-1/4" max strap width

APPLICATION

• Conforms to the angle of purlin to support pipe, ducts, and other attachments with straps

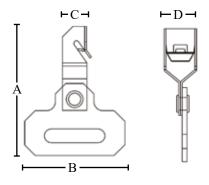
MATERIAL/FINISH

- Spring Steel/GEOSEAL™
- Steel/Galvanized

CERTIFICATIONS

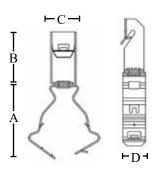


PART #	STRAP DIRECTION TO BEAM	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
MSS122TZ	PARALLEL	100	50	2.49"	2.24"	.539"	.708"
MSR122TZ	RT. ANGLE	100	50	3.19"	2.24"	.709"	.709"



CONDUIT TO PURLIN CLAMP





123812MTZ



PART#	BOX QTY.	A	В	C	D
123812MTZ	100	2.05"	1.49"	.709"	.630"

FEATURES

- Hammer-on installation
- Snap-close conduit clamp pivots 360° for easy positioning
- Supports 1/2" and 3/4" EMT
- 3/32" max flange

APPLICATION

• Supports EMT and Rigid conduit from angled purlins

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard 2239

CONDUIT TO BEAM CLIPS

BOTTOM MOUNT









PART #	EMT SIZE	FLANGE SIZE	THREAD HOLE SIZE	LOAD CAPACITY (LBS.)
BC8PTZ	1/2"	1/2"	10 – 24 & 1/4" – 20	100
BC12PTZ	3/4"	1/2"	10 – 24 & 1/4" – 20	100
CHP-100-TM	1"	1/2"	10 – 24 & 1/4" – 20	100

PART#	BOX QTY.	A	В	С	D
BC8PTZ	100	1.18"	1.42"	1.46"	.748"
BC12PTZ	100	1.18"	1.42"	1.67"	.748"
CHP-100-TM	50	1.18"	1.42"	2.37"	.748"

FEATURES

- Riveted conduit hanger rotates 360° to accommodate various directions of conduit
- Light-duty beam clamp provides a 25 lbs. static load capacity
- Additional 10 24 and 1/4" 20 mounting holes on beam clamp

APPLICATION

 Push-in conduit hanger/beam clip assemblies are used when EMT or Rigid conduit must be supported below a structural beam

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS



CONDUIT TO BEAM CLIPS

SIDE MOUNT



CHP-50-SM



PART#	ЕМТ	FLANGE SIZE	BOX QTY.
CHP-50-SM	1/2"	1/2"	50
CHP-75-SM	3/4"	1/2"	50
CHP-100-SM	1"	1/2"	50

FEATURES

- Riveted conduit hanger rotates 360° to accommodate various directions of conduit, perpendicular to beam edge
- Light-duty beam clamp provides a 25 lbs. static load capacity
- Additional 10-24 and 1/4"-20 mounting holes on beam clamp

APPLICATION

 Push-in conduit hanger/beam clip assemblies are used when EMT or Rigid conduit must be attached below a structural beam

MATERIAL/FINISH

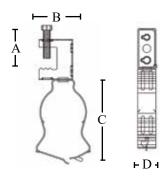
Spring Steel

CONDUIT BEAM CLAMP

BOTTOM MOUNT



BC16MTZ





PART#	CONDUIT SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
BC812MTZ	1/2" OR 3/4"	100	100	1.42"	1.18"	2.05"	.63"
BC16MTZ	1"	100	100	1.42"	1.18"	2.52"	.63"
BC20MTZ	1-1/4"	100	100	1.42"	1.18"	2.96"	.63"
BC24MTZ	1-1/2"	100	50	1.42"	1.18"	3.18"	.63"
BC32MTZ	2"	100	50	1.42"	1.18"	3.88"	.63"

FEATURES

- Snap-close clip to secure conduit
- 1/2" max flange size

APPLICATION

 Snap-close conduit hanger/beam clamp assemblies are used when EMT or Rigid conduits must be supported below a structural beam

MATERIAL/FINISH

Spring Steel/GEOSEAL™

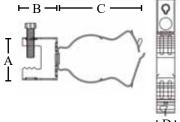
CERTIFICATIONS



CONDUIT BEAM CLAMP

SIDE MOUNT





BC16MSMTZ

•		

PART #	CONDUIT SIZE	STATIC LOAD (LBS.)	BOX QTY.	A	В	C	D
BC812MSMTZ	1/2" OR 3/4"	25	100	1.42"	1.18"	2.05"	.63"
BC16MSMTZ	1"	25	100	1.42"	1.18"	2.52"	.63"
BC20MSMTZ	1-1/4"	25	100	1.42"	1.18"	2.96"	.63"
BC24MSMTZ	1-1/2"	25	50	1.42"	1.18"	3.18"	.63"
BC32MSMTZ	2"	25	50	1.42"	1.18"	3.88"	.63"

FEATURES

- Snap-close clip to secure conduit
- 1/2" max flange size

APPLICATION

 Snap-close conduit hanger/beam clamp assemblies are used when EMT or Rigid conduits must be supported to a structural beam

MATERIAL/FINISH

Spring Steel/GEOSEAL™

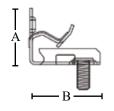
CERTIFICATIONS

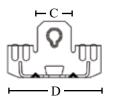
• UL Standard 2239



FLANGE CLIP WITH STUD







M912STZ

PART #	FLANGE THICKNESS	LOAD CAPACITY (LBS.) VERTICAL ROD HORIZONTAL ROD VERTICAL STRA				
M24STZ	1/8" – 1/2"	100	25	75		
M58STZ	5/16" – 1/2"	100	25	75		
M912STZ	9/16" - 3/4"	100	25	75		

PART #	BOX QTY.	A	В	С	D
M24STZ	100	1.06"	1.32"	.630"	1.75"
M58STZ	100	1.34"	1.36"	.630"	1.75"
M912STZ	100	1.63"	1.46"	.630"	1.75"

FEATURES

- Hammer-on installation
- 1/4"-20 Threaded stud; 3/8" length
- Accommodates 1/4" size rod
- Bottom mount

APPLICATION

- Attaches to beam flanges to support rods or straps
- Threaded stud feature provides support for outlet boxes

MATERIAL/FINISH

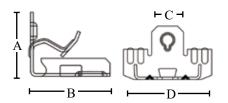
Spring Steel/GEOSEAL™

CERTIFICATIONS



THREADED ROD FLANGE CLIP SUPPORT





M912TZ



PART #	FLANGE THICKNESS	VERTICAL ROD	LOAD CAPACITY (LBS. Horizontal Rod) Vertical Strap
M24TZ	1/8" – 1/4"	100	25	75
M58TZ	5/16" – 1/2"	100	25	75
M912TZ	9/16" – 3/4"	100	25	75

PART#	BOX QTY.	A	В	С	D
M24TZ	100	1.06"	1.32"	.63"	1.75"
M58TZ	100	1.34"	1.36"	.63"	1.75"
M912TZ	100	1.63"	1.46"	.63"	1.75"

FEATURES

- Hammer-on installation
- Accommodates 1/4" rod size
- Bottom mount

APPLICATION

• Attaches to beam flanges to support rods, boxes, fixtures, or other necessary attachments

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS



STRAP HANGER FLANGE CLIP





FEATURES

- Hammer-on installation
- Strap width 1-1/4" max

APPLICATION

· Attaches to beam flange to support pipes, ducts, or other attachments with straps.

MATERIAL/FINISH

Spring Steel/GEOSEAL™

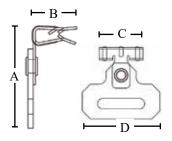
CERTIFICATIONS

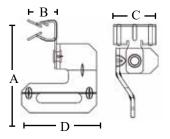
• UL Standard 2239



PART #	FLANGE SIZE	STRAP DIRECTION TO BEAM	STATIC LOAD (LBS.)
MSS24TZ	1/8" – 1/4"	PARALLEL	200
MSS58TZ	5/16" – 1/2"	PARALLEL	200
MSS912TZ	9/16" – 3/4"	PARALLEL	200
MSR58TZ	5/16" – 1/2"	RIGHT ANGLE	200

PART #	BOX QTY.	A	В	С	D
MSS24TZ	50	2.19"	.886"	1.60"	2.24"
MSS58TZ	50	2.46"	.886"	1.60"	2.24"
MSS912TZ	50	2.70"	.886"	1.60"	2.24"
MSR58TZ	50	2.77"	.866"	1.26	2.24





VERTICAL ANGLED FLANGE HANGER







PART #	BOX QTY.	A	В	C
VF14TZ	100	2.94"	1"	.354"

FEATURES

• Fits purlin and bar joists with 1/16" to 1/4" flange

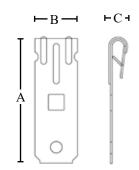
APPLICATION

- Use to support wire, chains, and S-hooks from vertical purlins
- Hammer-on installation

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS



ANGLE FLANGE HANGER







PART #	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
AF14TZ	100	100	2.91"	1"	.701"	.486"

FEATURES

- Supports flanges from 1/16" to 1/4"
- 1/4" support hole
- Hammer-on installation

APPLICATION

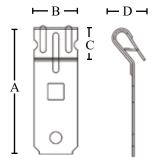
• Designed to hang from angle purlin to provide support for wires, chains, and hooks

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard 2239



6-1/4" WIDE MOUTH BEAM CLAMP

LIGHT-DUTY





FEATURES

- 1/4"-20 thread impressions
- Stamped steel

APPLICATION

• Light duty beam clamp supports loads from structural beams

MATERIAL/FINISH

Steel

PART #	JAW	HOLE THREAD	BOX QTY.
BC-1420-XWM	6-1/4"	1/4"-20	20

CONDUIT HANGER WITH STEEL BEAM CLAMP ASSEMBLY



CHBC-50



PART #	FOR EMT SIZE	FOR RIGID SIZE	BOX QTY.
CHBC-50	1/2"	1/2"	50
CHBC-75	3/4"	3/4"	50
CHBC-100	1"	1"	50
CHBC-125	1-1/4"		50
CHBC-150	1-1/2"	1-1/4"	50
CHBC-175		1-1/2"	50
CHBC-200	2"	2"	50

BEAM CLAMP 316 STAINLESS STEEL



MBC-3816-SS

PART #	FLANGE THICKNESS	SIDE/BOTTOM Threaded Holes	STATIC LOAD (LBS)	BOX QTY.
MBC-1420-SS	3/8"	1/4" – 20	250	50
MBC-3816-SS	3/8"	3/8" – 16	500	25

FEATURES

- Riveted conduit hanger rotates 360° to accommodate various directions of conduit
- Stamped steel construction and hardened set screw provides a 100 lbs. static load capacity
- Additional 1/4" 20 mounting hole on back of beam clamp

APPLICATION

 Conduit hanger/beam clamp assemblies are used when EMT or Rigid conduit must be supported below a structural beam

MATERIAL/FINISH

· Zinc plated

FEATURES

• Tapped holes on side and bottom

APPLICATION

 Stainless steel beam clamps are used to support conduit hangers, bridle rings and drop rods in harsh environments where corrosion is an issue

MATERIAL/FINISH

Body and Set Screw: Steel/316 Stainless

BEAM CLAMPS







) U:

FEATURES

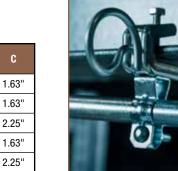
Side and bottom tapped holes

APPLICATION

• Light duty beam clamp supports loads from structural beams

CERTIFICATIONS

• UL listed or cULus Listed

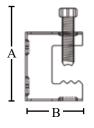


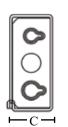
PART #	MATERIAL	ROD SIZE	JAW OPENING	BOX QTY.	A	В	С
BC-1024*		10 – 24	.59"	100	.92"	1.40"	1.63"
BC200TZ**	ZINC PLATED STEEL	1/4" – 20	.59"	100	.92"	1.40"	1.63"
BC400TZ**		3/8" – 16	.94"	50	1.21"	2.062"	2.25"
BC-1420-SS*	316 STAINLESS	1/4" – 20	.59"	100	.92"	1.40"	1.63"
BC-3816-SS*	STEEL	3/8" – 16	.94"	25	1.21"	2.062"	2.25"

^{*} UL listed | ** cULus listed

SPRING STEEL







BCTZ



PART #	STATIC LOAD (LBS.)	BOX QTY.	A	В	C
BCTZ	100	100	1.42"	1.18"	.63"

FEATURES

- Supports flanges up to 1/2"
- Holes in the back and bottom supports #10-24 and 1/2"- 20 threaded bridle rings

APPLICATION

• Clamps to flanges to support a variety of attachments from beams.

MATERIAL/FINISH

Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



BEAM CLAMPS

MALLEABLE IRON



1"

2"

2-1/2"

PART#

26

27

29



THREADED HOLES

1/4"-20

3/8"-16

1/2"-13

26 SIDE/BOTTOM SIZE **JAW OPENING**

3/4"

7/8"

1-3/16"

SLIM-BODY - MALLEABLE IRON



MBC-3816EV



PART #	JAW OPENING	ROD SIZE	STATIC LOAD (LBS.)	вох оту.
MBC-3816EV*	3/4"	3/8"	900	50
122**	3/4"	1/4"-20	125	50
123TZ**	7/8"	3/8"-16	300	50
123A**	3/4"	3/8"-16	300	50
124TZ**	1-1/8"	1/2"- 13	600	25

^{*} UL listed | ** No UL

FEATURES

• Tapped holes on side and bottom

APPLICATION

• Malleable iron beam clamps are used to support conduit hangers, bridle rings and drop rods

MATERIAL/FINISH

• Malleable iron/Zinc plated

CERTIFICATIONS

• UL Listed, CSA Listed

FEATURES

STATIC LOAD

(LBS.)

450

1300

1700

BOX QTY.

50

10

10

• Tapped holes on side and bottom

APPLICATION

• Malleable iron beam clamps are used to support conduit hangers, bridle rings and drop rods

MATERIAL/FINISH

• Malleable iron/Zinc plated

CERTIFICATIONS

• UL Listed*

BEAM CLAMPS

WIDE MOUTH







FEATURES

Tapped holes on side and bottom

APPLICATION

 Wide-mouth malleable iron beam clamps are used with large flange beams to support conduit hangers, bridle rings and drop rods

MATERIAL/FINISH

Iron/Zinc plated

CERTIFICATIONS

UL Listed

PART #	JAW OPENING	SIDE/BOTTOM THREADED HOLES	STATIC LOAD (LBS.)	BOX QTY.
MBC-1420WM	3-1/8"	1/4"-20	450	50
MBC-3816WM	3-1/8"	3/8"-16	1300	25
MBC-1213WM	3-1/8"	1/2"-13	1700	10

HEAVY-DUTY BODY, MALLEABLE IRON



MBC-1024





PART #	JAW OPENING	HOLE THREAD	STATIC LOAD (LBS.)	BOX QTY.
MBC-1213XL	31/32"	1/2"-13	1700	50
MBC-1024	7/8"	10"- 24	375	100

FEATURES

• Tapped holes on side and bottom

APPLICATION

 Malleable iron beam clamps are used to support conduit hangers, bridle rings and drop rods

MATERIAL/FINISH

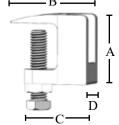
• Malleable iron/Zinc plated

CERTIFICATIONS

UL Listed

UNIVERSAL BEAM CLAMP





3000037EGTZ



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- Electrogalvanized coating for corrosion protection
- · Threaded rod attaches vertically from back of clamp

APPLICATION

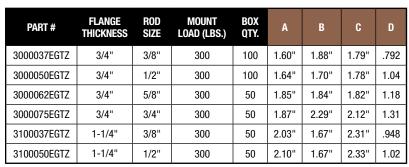
· Provides a connection point for threaded rods or bridle rings from beam flange

MATERIAL/FINISH

Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239





BEAM CLAMP, REVERSIBLE

MALLEABLE IRON



3000037PLTZ





PART #	JAW Opening	ROD SIZE	STATIC LO TOP MOUNT	DAD (LBS.) BOTTOM MOUNT	BOX QTY.
3000037PLTZ**	3/4"	3/8"	300		100
MFC-5811*	1-3/8"	5/8" – 11	750	400	25
MFC-3410*	1-3/8"	3/4" – 10	1000	600	25

^{*} UL listed | ** cULus listed

FEATURES

- Through-hole in beam clamps allows drop rod length adjustment
- Hardened cup point set screws come with jam nuts to prevent vibratory loosening in industrial settings

APPLICATION

• Reversible beam clamps are used when drop rod length needs to be adjusted to accommodate the field installation finished height

MATERIAL/FINISH

· Malleable iron/Unfinished (black)

CERTIFICATIONS

· UL Listed or cULus listed



LIGHT DUTY BEAM CLAMP, REVERSIBLE

MALLEABLE IRON



JFC-1420



PART #	JAW Opening	HOLE THREAD	STATIC LO TOP MOUNT	DAD (LBS.) BOTTOM MOUNT	BOX QTY.
JFC-1420	3/4"	1/4" – 20	250	100	50
JFC-3816	3/4"	3/8" – 16	500	250	25
JFC-1213	3/4"	1/2" – 13	500	250	25
JFC-5811	7/8"	5/8" – 11	750	400	25

FEATURES

- Through-hole in beam clamps allows drop rod length adjustment
- Hardened cup point set screws come with jam nuts to prevent vibratory loosening in industrial settings

APPLICATION

 Reversible beam clamps are used when drop rod length needs to be adjusted to accommodate the field installation finished height

MATERIAL/FINISH

• Malleable iron/Zinc plated

CERTIFICATIONS

• UL Listed

BEAM CLAMP/ROD-HANGER



SCC-3816

SCC-3816 3/4 SCC-1213 ZINC PLATED 3/4 SCC-5811 STEEL 3/4	3/8"-1 1/2"-1 5/8"-1 3/4"-1	25 25
SCC-5811 STEEL 3/4	5/8"-1	25
300-3011		
000 0440	3/4"-1	
SCC-3410 3/4	1	25
SCC-3816S 3/4	3/8"-1	
SCC-1213S 304 STAINLESS 3/4	1/2"-1	25
SCC-5811S STEEL 3/4	5/8"-1	
SCC-3410S 3/4	3/4"-1	25
SCC-3816B 3/4	3/8"-1	25
SCC-1213B UNFINISHED 3/4	1/2"-1	25
SCC-5811B (BLACK) STEEL 3/4	5/8"-1	
SCC-3410B 3/4	3/4"-1	25

FEATURES

• Formed steel construction

APPLICATION

 C-style rod hanger clamps are used as structural attachments to metal beams, purlins, channels and angle irons to support boxes, enclosures and fixtures from threaded rods

MATERIAL/FINISH

• Steel/Electroplated zinc or 304 Stainless steel



BEAM CLAMP/ROD-HANGER

MALLEABLE IRON



MCC-3816

BOX QTY. PART# MATERIAL **JAW OPENING HOLE THREAD** MCC-3816 3/4" 3/8"-16 25 3/4" MCC-1213 1/2"-13 25 ZINC PLATED IRON MCC-5811 3/4" 5/8"-11 25 3/4"-10 MCC-3410 3/4" 25 MCC-3816BK 3/4" 3/8"-16 25 MCC-1213BK 3/4" 1/2"-13 25 UNFINISHED (BLACK) IRON MCC-5811BK 3/4" 5/8"-11 25 MCC-3410BK 3/4" 3/4"-10 25

FEATURES

For vertical loads

APPLICATION

 C-style rod hanger clamps are used as structural attachments to metal beams, purlins, channels and angle irons to support boxes, enclosures and fixtures from threaded rods

MATERIAL/FINISH

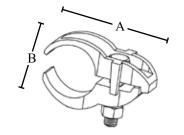
• Malleable iron/Zinc plated or unfinished



BEAM CLAMP

PARALLEL EDGE





1561HDG

PART #	SIZE	BOX QTY.	A	В
1561HDG	1/2"	50	2.80"	1.42"
1562HDG	3/4"	50	2.99"	1.47"
1563HDG	1"	50	3.19"	1.54"
1564HDG	1-1/4"	25	3.39"	2.01"
1565HDG	1-1/2"	25	3.62"	2.01"
1566HDG	2"	25	4.37"	2.87"
1567HDG	2-1/2"	10	5.12"	3.23"
1568HDG	3"	10	5.79"	4.06"
1569HDG	3-1/2"	10	6.26"	4.53"
350-P	4"	10	6.46"	4.61"

FEATURES

• Hot dip galvanized over malleable iron for added durability and corrosion protection

APPLICATION

 Parallel beam conduit clamps are used to mount EMT, rigid, or IMC conduit parallel to beam, channel and angle supports

MATERIAL/FINISH

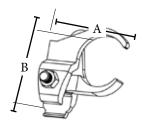
• Malleable iron/Hot dip galvanized

CERTIFICATIONS

• UL Listed: UL Standard 2239

CROSS BEAM EDGE





1571HDG

PART #	SIZE	BOX QTY.	A	В
1571HDG	1/2"	50	2.10"	2.72"
1572HDG	3/4"	50	2.44"	3.01"
1573HDG	1"	50	2.57"	3.23"
1574HDG	1-1/4"	25	2.96"	3.47"
1575HDG	1-1/2"	25	3.27"	3.65"
1576HDG	2"	25	3.85"	4.36"
1577HDG	2-1/2"	10	4.40"	5.05"
1578HDG	3"	10	5.08"	5.41"

FEATURES

Malleable iron construction

APPLICATION

 Beam edge conduit clamps are used to mount EMT or rigid conduit perpendicular to beam, channel and angle supports

MATERIAL/FINISH

• Malleable iron/Hot dip galvanized

BEAM CLAMP

J-STYLE UNDER BEAM



JCL50

PART #	SIZE	вох оту.
JCL50	1/2"	50
JCL75	3/4"	50
JCL100	1"	25
JCL125	1-1/4"	25
JCL150	1-1/2"	25
JCL250	2-1/2"	5
JCL350300	3-1/2"	1

FEATURES

• Zinc plated malleable iron construction provides a secure and durable connection

APPLICATION

- J-style conduit beam clamps are used with metallic and flexible conduit
- Clamp allows conduit to be clamped to the parallel or perpendicular 90° to the beam

MATERIAL/FINISH

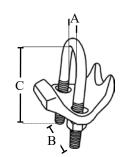
• Malleable iron/Zinc plated



RIGHT ANGLE UNDER BEAM - MALLEABLE IRON



1551HDG



(II)

PART #	SIZE	BOX QTY.	A	В	С
1551HDG	1/2"	50	.97"	1.24"	2.46"
1552HDG	3/4"	50	1.15"	1.43"	2.76"
1553HDG	1"	50	1.42"	1.70"	3.01"
1554HDG	1-1/4"	50	1.79"	2.07"	3.16"
1555HDG	1-1/2"	50	2.04"	2.32"	3.52"
1556HDG	2"	50	2.49"	2.83"	4.39"
1557HDG	2-1/2"	25	3.06"	3.39"	4.75"
1558HDG	3"	25	3.65"	3.98"	5.38"
1559HDG	3-1/2"	25	4.21"	4.55"	5.76"
1559AHDG	4"	25	4.69"	5.03"	6.27"

FEATURES

 Hot dip galvanized over malleable iron for added durability and corrosion protection

APPLICATION

 Right angle conduit clamps are used to mount EMT or rigid conduit across, parallel, or perpendicular to beam, channel or angle supports

MATERIAL/FINISH

• Malleable iron/Hot dip galvanized

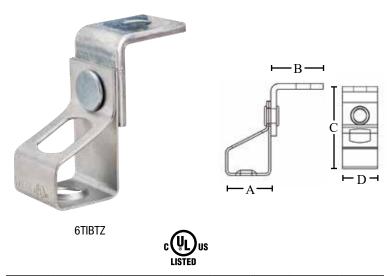
CERTIFICATIONS

UL Listed

ROD/WIRE FASTENERS



THREADED ANGLE ROD BRACKET



PART#	THREAD Size	STATIC LOAD (LBS.)	BOX QTY.	A	В	С	D
4TIBTZ	1/4"	160	100	.85"	.984"	1.70"	.748"
6TIBTZ	3/8"	160	100	.85"	.984"	1.70"	.748"

Load limits are for fasteners only. Attachment to structure must be evaluated separately

FEATURES

- Rotatable joint ensures rod maintains a vertical position
- · Galvanized bracket

ΔΡΡΙ ΙΩΔΤΙΩΝ

• Mounts to wood or concrete structures to suspend threaded rods

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



WALL MOUNT, THREADED ROD HANGER



R014T

PART #	FOR ROD SIZE	BOX QTY.
R014T	1/4" – 20	100
R038T	3/8" – 16	100

FEATURES

 Design allows threaded rods to be added quickly and easily to any overhead structure

APPLICATION

 Threaded rod support brackets are used to suspend #8 wires, and 1/4" plain or threaded rods from wood or metal overhead structures

MATERIAL/FINISH

• Black oxide/Zinc plated steel

QUICK SHOT, THREADED HANGER CLIPS



TRH-1420

PART #	SIZE	BOX QTY.
TRH-1420	1/4" – 20	100
TRH-3816	3/8" – 16	100

FEATURES

Included pre-set concrete nail

APPLICATION

 Quick shot threaded rod hanger is used to suspend all threaded rods quickly and easily to any overhead structure

QUICK SHOT, THREADED ROD COUPLER HANGER



PART #	DESCRIPTION	SIZE	BOX QTY.
STF14	PRE-ASSEMBLED WITH CONCRETE NAIL AND WASHER	1/4" – 20	6"

FEATURES

- Quickly installs with most powder actuated guns (similar to Ramset)
- Pre-assembled with concrete nail and washer
- Included threaded coupler to easily attach any length 1/4" – 20 all threaded rod

APPLICATION

 Use to install overhead all threaded rod support in concrete, masonry or metal ceiling applications

WITH SLOCK ROD ASSEMBLY



STF0030

PART #	DESCRIPTION	DROP ROD Thread	OVERALL Length	BOX QTY.
STF0030	PRE-ASSEMBLED WITH CONCRETE	1/4" DIAMETER, NO THREADS	30"	50
STF0036	NAIL AND WASHER	1/4" DIAMETER, NO THREADS	36"	50

FEATURES

• Included pre-set concrete nail

APPLICATION

 Quick shot threaded rod hanger is used to suspend all threaded rods quickly and easily to any overhead structure



QUICK SHOT, THREADED ROD COUPLER HANGER WITH ALL THREADED ROD ASSEMBLY



STF1424

PART #	DESCRIPTION	DROP ROD Thread	OVERALL LENGTH	BOX QTY.
STF1424			24"	50
STF1430	PRE-ASSEMBLED WITH CONCRETE NAIL AND	1/4" – 20	30"	50
STF1436	WASHER	1/4 - 20	36"	50
STF1448			48"	50

FEATURES

- Pre-assembled with concrete nail and washer
- Two 1/4" mounting hex nuts included
- Will shoot into metal, concrete or masonry using standard power actuated gun (similar to Ramset)

APPLICATION

- Use to install all threaded rod overhead support in concrete, masonry or metal ceiling applications
- · All threaded rod included with hanger
- Use to mount and support many electrical boxes, enclosures and lighting fixtures

QUICK SCREW, THREADED ROD COUPLER



STF14NP

PART #	INCLUDED COUPLER	OVERALL	BOX
	Thread	LENGTH	QTY.
STF14NP	1/4" – 20	6"	50

FEATURES

•.74" mounting hole

APPLICATION

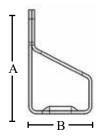
 Screw mount angled mounting couplers allows all threaded rod length to be quickly and easily affixed to any overhead surface (mounting hardware not included)

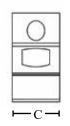
MATERIAL/FINISH

Steel/Galvanized

THREADED ROD BRACKET







6TITZ

C UL US

PART#	THREAD SIZE	STATIC LOAD (LBS.)	A	В	С	BOX QTY.
4TITZ	1/4" THREADED	160	1.40"	.85"	.748"	100
6TTZ	3/8" PLAIN	160	1.40"	.85"	.748"	100
6TITZ	3/8" THREADED	160	1.40"	.85"	.748"	100

Load limits are for fasteners only. Attachment to structure must be evaluated separately.

FEATURES

• 1/4" plain mounting hole

APPLICATION

 Mounts to wood or concrete structures to suspend threaded rods or wire

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

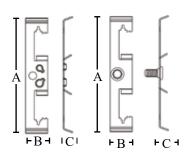
•UL Standard: UL 2239



MULTI-FUNCTION CLIPS









FEATURES

- \bullet Supports #10-24 and 1/4"-20 Bridle rings
- Spring steel tightening feature secures clip without addition hardware
- Use with other Southwire fasteners to create multiple cable and conduit support solutions

APPLICATION

• Easily installs on flanges, rods, and wire to support boxes or conduit

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239

PART #	FLANGE THICK- NESS	ROD Size	WIRE SIZE	HOLE SIZE	SCREW SIZE	LOAD CAPA Vertical H		A	В	С	BOX QTY.
4Z34TZ	1/8" – 3/8"	1/4"	#12 – #8	1/4"	NONE	25	15	3.87"	.748"	.315"	100
4Z4STZ	1/8" – 3/8"	1/4"	#12 – #8		1/4" – 20	25	15	3.87"	.748"	.315"	100
6Z34TZ	3/8" – 7/16"	3/8"		1/4"	NONE	25	15	3.62"	.748"	.315"	100

FASTENERS/ HARDWARE

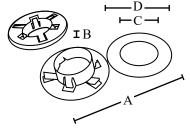


METAL STUD GROMMETS





Common hole configurations in metal studs





PART #	BOX QTY.	A	В	С	D
ESG1TZ	100	4.61"	.56"	1.35"	2.27"
ESG1MTZ	1000	4.61"	.56"	1.35"	2.27"

FEATURES

- Tool free installation
- Provides 360° protection for cables
- · Makes pulling cables easier
- Fits all stud hole sizes
- Snaps in over different hole configurations for protection from sharp metal

APPLICATION

 Universal metal stud grommets are used to protect wires from damage caused by sharp edges on metal studs

MATERIAL/FINISH

6/6 Nylon

CERTIFICATIONS

• UL Standard: UL514B



WIRETAB™ CABLE POSITIONING DEVICE



PART #	TRADE SIZE	BOX QTY.
MWT1	1 GANG	25

APPLICATION

- Hold loose end of wire in position during construction.
- Ideal for under cabinet lights, security, doorbells, speakers and more

FEATURES

- WireTab[™] Cable Positioning Device hugs the corner of a wall stud, allowing loose wire ends to be threaded through the channel
- When drywall is hung, a pre-cut hole is positioned to surround the WireTabTM Cable
- Positioning Device channel so wire ends are in the correct place

MATERIAL/FINISH

• Polyethylene/Yellow

END CAPS FOR STRUT CHANNEL



SFEC08

PART #	FOR CHANNEL	BOX QTY.
SFEC08	13/16" X 1-5/8"	100
SFEC09	1-5/8" X 1-5/8"	100

FLAT SPLICE PLATES



SFF30

PART#	NUMBER OF HOLES	ТҮРЕ	BOX QTY.
SFF30	2	END SPLICE	50
SFF31	3	END SPLICE	25
SFF32	4	END SPLICE	25
SFF34	2	PARALLEL SPICE	25

APPLICATION

• To cap off end of strut channel

MATERIAL/FINISH

· White Plastic

FEATURES

• 1/4" thick steel

APPLICATION

- Use to secures two pieces of strut channel together
- SFF34 is used for parallel/side by side strut attachment

MATERIAL/FINISH

Steel/Electroplated zinc

3 HOLE FLAT SPLICE PLATES CORNER



SFF50

PART #	HOLE DIAMETER	HOLE CENTER TO CENTER	FINISH	BOX QTY.
SFF50-GN	9/16"	1/7/8"	GREEN POWDER COAT	25
SFF50	9/16"	1-7/8"	ZINC PLATED	25

FEATURES

• 1/4" thick steel

APPLICATION

 Use to secures two pieces of strut channel at a 90° angle

MATERIAL/FINISH

 Steel/Green powder coat or Electroplated zinc

4 HOLE FLAT SPLICE PLATES CORNER



PART#

SFF51-GN

SFF51

SFF51-GN HOLE DIAMETER HOLE CENTER FINISH BOX QTY.

FEATURES

• 1/4" thick steel

APPLICATION

 Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH

• Steel/Green powder coat or Electroplated zinc

4 HOLE FLAT SPLICE PLATES TEE

GREEN POWDER COAT

ZINC PLATED

20

20



9/16"

9/16"

SFF60-GN

PART#	HOLE DIAMETER	HOLE CENTER TO CENTER	FINISH	BOX QTY.
SFF60-GN	9/16"	1-7/8"	GREEN POWDER COAT	20
SFF60	9/16"	1-7/8"	ZINC PLATED	20

1-7/8"

1-7/8"

FEATURES

• 1/4" thick steel

APPLICATION

 Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH

• Steel/Green powder coat or Electroplated zinc

2 HOLE 90° ANGLE CORNER BRACKET



SFL11-GN

PART#	HOLE DIAMETER	MATERIAL	FINISH	BOX QTY.
SFL11-GN	9/16"	STEEL	GREEN POWDER COAT	50
SFL11	9/16"	STEEL	ZINC PLATED	50
SFL11-SS	9/16"	316 STAINLESS STEEL	STAINLESS	50

FEATURES

• Legs: 2" x 1-7/8" * 1/4" thick steel

APPLICATION

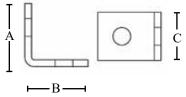
• Use to secures two pieces of strut channel at a 90° angle

MATERIAL/FINISH

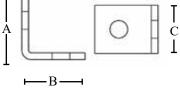
• Steel/Green powder coat, Electroplated zinc, or 316 Stainless steel

TWO HOLE ANGLE BRACKET





ABTZ







PART#	MATERIAL	ROD SIZE	THROUGH H SMALL HOLE	IOLE SIZE Large Hole	BOX QTY.	A	В	С
ABTZ	CTEEL (CALVANIZED	1/4"	.250"	.250"	100	.984"	.984"	.748"
AB375TZ	STEEL/GALVANIZED	3/8"	.280"	.280"	100	.984"	.984"	.748"
BA-1/4-SS	STAINLESS STEEL	1/4"	.250"	.385"	100	.984"	.984"	.748"
BA-3/8-SS	STAINLESS STEEL	3/8"	.280"	.385"	100	.984"	.984"	.748"

TWO HOLE 90° ANGLE CROSS CORNER BRACKET



SFL20

PART#	HOLE DIAMETER	FINISH	BOX QTY.
SFL20	9/16"	ZINC PLATED	50

• Steel/Galvanized or Stainless steel

· Provides attachment of rods, hooks, or chains from concrete or wood structure

• 1/4" structural mounting hole

CERTIFICATIONS

MATERIAL/FINISH

FEATURES

APPLICATION

• UL Standard: UL 2239

FEATURES

- Legs: 2-1/4" x 1-5/8"
- 1/4" thick steel

APPLICATION

• Use to secure three pieces of strut channel at a 90° angle X

MATERIAL/FINISH

• Steel/Electroplated zinc

THREE HOLE 90° ANGLE CORNER BRACKET



SFL21

FEATURES

- Legs: 4-1/8" x 1-5/8"
- 1/4" thick steel

APPLICATION

• Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH

• Steel/Electroplated zinc

PART#	HOLE DIAMETER	FINISH	BOX QTY.
SFL21	9/16"	ZINC PLATED	25

FOUR HOLE 90° ANGLE CORNER BRACKET







*	1

FEATURES
Legs:

- Legs: 4-1/8" x 3-1/2"
- 1/4" thick steel

APPLICATION

• Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH:

• Steel/Galvanized or 316 Stainless steel

PART #	MATERIAL	HOLE DIAMETER	BOX QTY.
L220000EGTZ	STEEL/GALVANIZED 316 STAINLESS STEEL	9/16"	25
SFL31-SS	316 STAINLESS STEEL	9/16"	25

FOUR HOLE CORNER 90° ANGLE BRACKET



SFL13-GN

PART #	HOLE DIAMETER	MATERIAL	FINISH	BOX QTY.
SFL13-GN	9/16"	STEEL	GREEN POWDER COAT	25
SFL13	9/16"	STEEL	ZINC PLATED	25

FEATURES

- Legs: 3-7/8" x 3-3/4"
- 1/4" thick steel

APPLICATION

• Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH

• Steel/Green powder coat, Electroplated zinc, or 316 Stainless steel

THREE HOLE CORNER 90° ANGLE BRACKET



SFL30

PART#	HOLE DIAMETER	FINISH	BOX QTY.
SFL30	9/16"	ZINC PLATED	25

FEATURES

- Legs: 3-1/2" x 2-1/4"
- 1/4" thick steel

APPLICATION

• Use to secure two pieces of strut channel at a 90° angle

MATERIAL/FINISH

TWO HOLE CORNER 45° ANGLE BRACKET



PART #	HOLE Diameter	FINISH	BOX QTY.
SFL60-GN	9/16"	GREEN POWDER COAT	25
SFL60	9/16"	ZINC PLATED	25

FEATURES

• 1/4" thick steel

APPLICATION

 Use to secure two pieces of strut channel at a 45° angle

MATERIAL/FINISH

Steel/Green powder coat or Electroplated zinc

FOUR HOLE CORNER 45° ANGLE BRACKET



PART #	HOLE DIAMETER	FINISH	BOX QTY.
SFL62	9/16"	ZINC PLATED	25

FEATURES

• 1/4" thick steel

APPLICATION

• Use to secure two pieces of strut channel at a 45° angle

MATERIAL/FINISH

U-FITTING SPLICE

EXTERNAL, FOUR HOLE



FEATURES

• 1/4" thick steel

APPLICATION

Use to secures two pieces of strut channel

MATERIAL/FINISH

 Steel/Green powder coat or Electroplated zinc

PART #	FOR CHANNEL DEPTH	HOLE DIAMETER	LENGTH	FINISH	BOX QTY.
SFU33-GN	13/16"	9/16"	7-1/4"	GREEN POWDER COAT	10
SFU33	13/16"	9/16"	7-1/4"	ZINC PLATED	10
SFU32-GN	1-5/8"	9/16"	7-1/4"	GREEN POWDER COAT	10
SFU32	1-5/8"	9/16"	7-1/4"	ZINC PLATED	10

STRUT JOINER INTERNAL

WITH CAM SCREWS



SFEF33-1316

PART #	FOR CHANNEL DEPTH	LENGTH	FINISH	BOX QTY.
SFEF33-1316	13/16"	4-7/16"	ZINC PLATED	10
SFEF33-158	1-5/8"	4-7/16"	ZINC PLATED	10

APPLICATION

Use to secures two pieces of strut channel

MATERIAL/FINISH

• Steel/Electroplated zinc

WALL BRACKET CHANNEL

FOR 1-5/8" STRUT



PART #	DESCRIPTION	LENGTH	UNIFORM LOAD CAPACITY (LBS.)	BOX QTY.
SFBR40-6	2 MOUNTING HOLES	6"	1,250	1
SFBR40-9	3 MOUNTING HOLES	9"	1,000	1
SFBR40-12	4 MOUNTING HOLES	12"	750	1

FEATURES

• 1/4" thick steel

APPLICATION

Use as shelf or to hang other apparatuses

MATERIAL/FINISH

TWO HOLE POST BASE

6" X 4"



SFP10

PART#	DESCRIPTION	CHANNEL SIZE	FINISH	BOX QTY.
SFP10	PARALLEL TO EDGE	1-5/8"	ZINC PLATED	5

FEATURES

• 1/4" thick steel

APPLICATION

• Use to secures strut channel to floor or flat surface

MATERIAL/FINISH

• Steel/Electroplated zinc

FOUR HOLE POST BASE

6" X 6"



SFP1	4-GN		
DADT #	DECODIDATION	CHANNEL	FINICII

FEATURES

• 1/4" thick steel

APPLICATION

• Use to secures strut channel to floor or flat surface

MATERIAL/FINISH

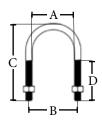
• Steel/Green powder coat or Electroplated zinc

PART#	DESCRIPTION	CHANNEL SIZE	FINISH	BOX QTY.
SFP14-GN	PARALLEL TO EDGE	1-5/8"	GREEN POWDER COAT	5
SFP14	PARALLEL TO EDGE	1-5/8"	ZINC PLATED	5
SFP13	TURNED 45° TO EDGE	1-5/8"	ZINC PLATED	5

RMC U-BOLT WITH HEX NUTS

HOT DIP GALVANIZED





FEATURES

 Hot dip galvanized zinc plating over malleable iron for added durability and corrosion protection

APPLICATION

 U-Bolts secure conduit to a beam or channel

MATERIAL/FINISH

• Malleable iron/Hot dip galvanized

PART #	SIZE	BOLT SIZE	INNER QTY.	MASTER QTY.	A	В	С	D
761HDG	1/2"	5/16" - 18	25	250	.97"	1.24"	2.46"	1.50"
762HDG	3/4"	5/16" - 18	25	250	1.15"	1.43"	2.76"	1.50"
763HDG	1"	5/16" - 18	25	250	1.42"	1.70"	3.01"	1.50"
764HDG	1-1/4"	5/16" - 18	20	200	1.79"	2.07"	3.16"	1.50"
765HDG	1-1/2"	5/16" - 18	20	200	2.04"	2.32"	3.52"	1.50"
766HDG	2"	3/8" - 16	10	100	2.49"	2.83"	4.39"	1.96"
767HDG	2-1/2"	3/8" - 16		20	3.06"	3.39"	4.75"	1.96"
768HDG	3"	3/8" - 16		20	3.65"	3.98"	5.38"	1.96"
769HDG	3-1/2"	3/8" - 16		20	4.21"	4.55"	5.76"	1.96"
770HDG	4"	3/8" - 16		20	4.69"	5.03"	6.27"	1.96"

STRUT TO BEAM CLAMP WITH BOLT



SFBC60

PART#	FOR HEIGHT CHANNEL	MAX FLANGE THICKNESS	MAX LOAD (LBS.) USED IN PAIRS	BOX QTY.
SFBC60	13/16" OR 1-5/8"	3/4"	1,200	25
SFBC61	2-7/16" OR 3-1/4"	3/4"	1,200	25

FEATURES

• 3/8"-16 threads

APPLICATION

 Use to secure strut channel to underside of a beam

MATERIAL/FINISH

STRUT TO BEAM WINDOW CLAMP



SFBC40

FOR CHANNEL

1-5/8" X 1-5/8"

PART#

SFBC40

FEATURES

• 1/4" thick steel

APPLICATION

 Use to secures strut channel to floor or flat surface

MATERIAL/FINISH

• Steel/Electroplated zinc

STRUT TO	BEAM	NOTCHED	CLAMP

MATERIAL

ZINC PLATED STEEL

MAX LOAD (LBS.) USED IN PAIRS

950



PART #	FOR CHANNEL	MAX LOAD (LBS.) USED IN PAIRS	BOX QTY.
SFBC70	13/16" X 1-5/8"	1,100	25

FEATURES

BOX

QTY.

20

- 1/4" thick steel
- 1/2"-13 HHCS and 1/2" channel nut sold separately

APPLICATION

- Use to secure strut channel to the underside of a structural beam in tight spaces
- Use in conjunction with spring nuts or cone nuts to securely fasten the strut to the beam surface

MATERIAL/FINISH

• Steel/Electroplated zinc

BAR-JOIST WASHERS



PART #	FOR ROD OR BOLT SIZE	BOX QTY.
23WBJ	1/4"	50
24WBJ	3/8"	50

APPLICATION

- Bar joist washers clamp on open web bar joist trusses and allow for multiple items to be hung along ceiling joists
- Bar joist washers allow the installer to easily mount boxes, hangers and clamps anywhere along linear open bar joist grid

MATERIAL/FINISH

SWIVEL, MALE/FEMALE



SFSW13-3816

PART #	THREAD	MAX LOAD CAPACITY (LBS.)	BOX QTY.
SFSW13-3816	3/8" – 16	620	50
SFSW13-1213	1/2" – 13	1,150	50

FEATURES

Allows for straight, flush hang

APPLICATION

 Use as a union between two supports or pieces of all threaded rod

MATERIAL/FINISH

• Steel/Electroplated zinc

SWIVEL, FEMALE/FEMALE



SFSW12-3816

PART #	THREAD MAX LOAD CAPACITY (LBS.)		BOX QTY.
SFSW12-3816	3/8" – 16	620	50
SFSW12-1213	1/2" – 13	1,150	50

FEATURES

Allows for straight, flush hang

APPLICATION

 Use as a union between two supports or pieces of all threaded rod

MATERIAL/FINISH

THREADED ROD HANGERS





SMY141S

FEATURES

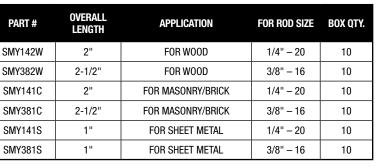
• Direct mount into support surface

APPLICATION

 Threaded rod hangers are specifically designed to be used in overhead applications to provide tapped 1/4"-20 or 3/8"-16 threaded rod attachment points

MATERIAL/FINISH

Steel/Zinc plated





SLIP-TIGHT THREADED ROD NUT



PART #	FOR ROD SIZE	вох оту.
SLN-3816	3/8" – 16	100

FEATURES

• Secure nut in place with Allen wrench

APPLICATION

 Slip-tight threaded rod nut has ability to be positioned on threaded rod or bolt at any point, without the time consuming nuisance of threading

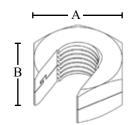
MATERIAL/FINISH

• Steel/Zinc plated

SPLIT NUT







PART #	ROD SIZE	STATIC LOAD (LBS.)	A	В	BOX QTY.
SN37TZ	3/8"	42	.864"	.500"	100
SN50TZ	1/2"	73	.864"	.500"	100

FEATURES

- Allows user to start threading at any point along the threaded rod
- Allows user to avoid damaged threads
- · Strong load ratings

APPLICATION

 Southwire's Split Nuts reduce the time for threading a rod compared to conventional nuts

MATERIAL/FINISH

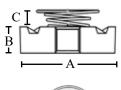
Steel/Galvanized

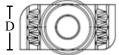


TOP SPRING NUT



TSNT0037EGTZ





FEATURES

- Spring diameter 1.10"
- Grooved attachment nut creates secure fit and improve traction

APPLICATION

• Manufactured for slip resistant support of components in strut system

MATERIAL/FINISH

• Steel/Galvanized



PART #	ROD SIZE	CHANNEL SIZE	TORQUE FORCE (LBS.)	BOX QTY.	A	В	С	D
TSNT0025EGTZ	1/4"	1/4"	13	100	1.35"	.208"	.223"	.729"
TSNT0037EGTZ	3/8"	3/8"	22	100	1.36"	.345"	.223"	.75"

SPRING NUTS WITH SPRING

FOR STRUT CHANNEL



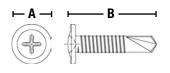
SNSS1420

PART #	FOR CHANNEL HOLE THREAD DEPTH		BOX QTY.
SNSS1420	13/16" TO 1"	1/4" – 20	50
SNSS3816	13/16" TO 1"	3/8" – 16	50
SNSS1213	13/16" TO 1"	1/2" – 13	50
2111	1-3/8" TO 1-5/8"	1/4" – 20	100
2112	1-3/8" TO 1-5/8"	3/8" – 16	100
2113	1-3/8" T0 1-5/8"	1/2" – 13	50
SNLS1420	2-7/16" TO 3-1/4"	1/4" – 20	50
SNLS3816	2-7/16" TO 3-1/4"	3/8" – 16	50
SNLS1213	2-7/16" TO 3-1/4"	1/2" – 13	50

SELF-TAPPING SCREW



SMS8TZ



PART#	BOX QTY.	A	В
SMS8TZ	1000	.414	.500

FEATURES

- No spring for installation flexibility
- Teeth to bit into inside lip of strut

APPLICATION

 Secures fittings or other apparatus to strut system

MATERIAL/FINISH

Steel/Electroplated zinc

FEATURES

- Self-drilling and tapping
- Low profile Philips head #8, 1/2"

APPLICATION

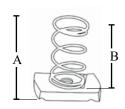
- Supports metal box brackets to studs
- Low profile screw head reduces sheet rock bulge

MATERIAL/FINISH

· Steel/Galvanized

BOTTOM SPRING NUT





SPRA0037EGTZ

FEATURES

- Grooved attachment nut creates secure fit and improves traction
- For use with 1-5/8" strut channel

APPLICATION

• Manufactured for slip resistant support of components in strut system

MATERIAL/FINISH

• Steel/Galvanized

PART #	CHANNEL TYPE	ROD SIZE	ROD SIZE TORQUE FORCE (LBS.)	
SPRA0025EGTZ	A & B	1/4" – 20	13	.21"
SPRA0037EGTZ	A & B	3/8" – 16	22	.34"
SPRA0050EGTZ	A & B	1/2" – 13	40	.449"
SPRC0025EGTZ	С	1/4" – 20	13	.222"

PART #	BOX QTY.	A	В	С	D
SPRA0025EGTZ	100	1.79"	1.58"	1.35"	.741"
SPRA0037EGTZ	100	1.95"	1.61"	1.35"	.72"
SPRA0050EGTZ	100	2.02"	1.57"	1.34"	.747"
SPRC0025EGTZ	100	1"	.778"	1.35"	.73"



STRUT NUT, NO SPRING

FOR STRUT CHANNEL





PART #	HOLE THREAD	BOX QTY.
CNN-025	1/4" – 20	100
CNN-038	3/8" – 16	100
SNW01213	1/2" – 13	50

CONE NUT

FOR STRUT CHANNEL



SNCN1420

PART #	HOLE THREAD	BOX QTY.
SNCN1420	1/4" – 20	100
SNCN3816	3/8" – 16	100
SNCN1213	1/2" – 13	100

SQUEEZE NUT FOR STRUT CHANNEL



SNSQ1420

PART #	HOLE THREAD	BOX QTY.
SNSQ1420	1/4" – 20	100
SNSQ3816	3/8" – 16	100
SNSQ1213	1/2" – 13	100

FEATURES

• Teeth to bite into inside lip of strut

APPLICATION

 Secures fittings or other apparatus to strut system

MATERIAL/FINISH

Steel/Electroplated zinc

CERTIFICATIONS

UL Listed

FEATURES

- Push and turn easy installation
- Teeth to bite into inside lip of strut

APPLICATION

 Secures fittings or other apparatus to strut system

MATERIAL/FINISH

Steel/Electroplated zinc

FEATURES

- Push and turn easy installation
- Teeth to bite into inside lip of strut

APPLICATION

• Secures fittings or other apparatus to strut system

MATERIAL/FINISH

SQUARE CHANNEL WASHER



F130000EGTZ

PART #	ROD SIZE	HOLE DIAMETER	BOX QTY.
F130000EGTZ	5/16"	3/8"	100
F140000EGTZ	3/8"	7/16"	100
F150000EGTZ	1/2"	9/16"	100

APPLICATION

Secures rods to strut channel

MATERIAL/FINISH

Steel/Galvanized



STRUT WASHERS

"U/SADDLE" STYLE



SFU70-25

PART #	BOLT SIZE	BOX QTY.
SFU70-25	1/4" – 20	50
SFU70-38	3/8" – 16	50
SFU70-50	1/2" – 13	50

FEATURES

 Saddle design prevents twisting or movement of washer

APPLICATION

 Use to secures all threaded rod to strut system

MATERIAL/FINISH

STRUT WASHERS

1-5/8" SQUARE STANDARD



SW-1/4-SS

PART #	BOLT SIZE	FINISH	вох оту.
SW-1/4-G	1/4"		100
SW-3/8-G	3/8"	3/8" GREEN POWDER COAT	
SW-1/2-G	1/2"		
SW-5/8-G	5/8"	1	100
SW-1/4	1/4"		100
SW-3/8	3/8"	ZINC PLATED	100
SW-1/2	1/2"	ZING PLATED	100
SW-5/8	5/8"	1	100
SW-1/4-SS	1/4"		100
SW-3/8-SS	3/8"	3/8"	100
SW-1/2-SS	1/2"	- 316 STAINLESS STEEL	100
SW-5/8-SS	5/8"	1	100

2" SQUARE, EXTRA LARGE



SW-2-3/8

PART #	BOLT SIZE	FINISH	BOX QTY.
SW-2-3/8	3/8"		100
SW-2-1/2	1/2"	ZINC PLATED	100
SW-2-5/8	5/8"	ZING FLATED	100
SW-2-3/4	3/4"		100

FEATURES

• 1/4" thick steel

APPLICATION

• Use to secure all threaded rod to strut system

MATERIAL/FINISH

Steel/Green powder coat finish,
 Electroplated zinc, or 316 Stainless steel

FEATURES

• 1/4" thick steel

APPLICATION

• Use to secure all threaded rod to strut system

MATERIAL/FINISH

STRUT WASHERS

1-5/8" SQUARE, NOTCHED



SFF20

PART #	BOLT SIZE	FINISH	BOX QTY.
SFF20	1/4"		100
SFF21	3/8" ZINC PLATED		100
SFF22			100
SFF23	5/8"	5/8"	
SFF24	3/4"		100

FEATURES

- Notched design prevents twisting or movement of washer
- 1/4" thick steel

APPLICATION

• Use to secure all threaded rod to strut system

MATERIAL/FINISH

• Steel/Electroplated zinc



FLAT OCTAGON



12WFS

PART #	BOLT SIZE FINISH		BOX QTY.
12WFS	1/4" OR 3/16"		100
13WFS	1/2"	ZINC PLATED STEEL	
14WFS	3/8"		100
12WFSS	1/4" OR 3/16"		100
13WFSS	1/2" 304 STAINLESS STEEL		100
14WFSS	3/8"		100

FEATURES

- 1-1/2" O.D.
- Mounts inside strut channel

APPLICATION

• Use to secure all threaded rod to strut system

MATERIAL/FINISH

• Steel/Electroplated zinc or 304 Stainless steel

STUD/ DRYWALL

Support and protection for electrical circuits through termination within the structure

BOX SUPPORT SYSTEMS

CABLE/CONDUIT SUPPORT

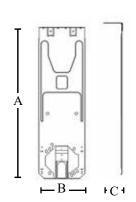
NAIL PLATE

BOX SUPPORT SYSTEMS



FLOOR MOUNT BOX SUPPORT





FMBS18TZ



PART #	A	В	C	BOX QTY.
FMBS18TZ	21.06"	6.48"	2.56"	25

FEATURE:

- Mounts inside or under wall stud tracks
- Built-in back support
- Meets ADA guidelines for 15" height minimum

APPLICATION

• Provides versatility in positioning electrical boxes in between wall studs

MATERIAL/FINISH

Steel/Galvanized

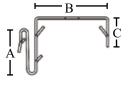
CERTIFICATIONS

• UL Standard: UL 514A



SNAP-ON BOX SUPPORT









PART#	A	В	С	D	E	F	BOX QTY.
MSFTZ	.962"	1.54"	.622"	1"	1.20"	1.12"	100

FEATURES

- Snaps on to metal/wood studs
- · Clips onto box
- Center hole allows for screw attachment

APPLICATION

• Clip-on feature easily attaches electrical boxes to studs

MATERIAL/FINISH

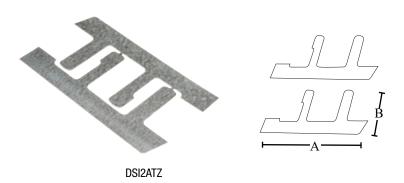
Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



STEEL BOX SUPPORT



PART#	A	В	BOX QTY.
DSI2ATZ	5.125"	2.25"	50

FEATURES

- Break apart design for easy handling
- Sold in pairs

APPLICATION

 Bendable, easy-to-use tabs secure metal boxes in drywall, lath, and plaster

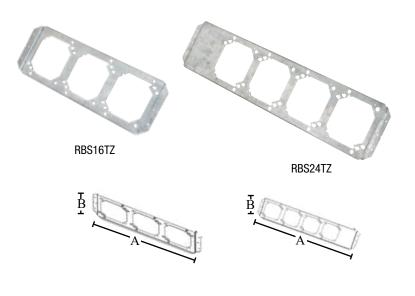
MATERIAL/FINISH

• Steel





BOX MOUNTING BRACKET



FEATURES

- For use with 4" & 4-11/16" outlet boxes
- Suitable for 1-1/2" & 2-1/8" deep boxes
- Supports single or multiple boxes, plaster rings or low voltage devices

APPLICATION

• Secures multiple boxes between studs using one bracket; 16" supports up to 3 boxes and 24" supports up to 4 boxes

MATERIAL/FINISH

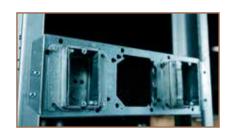
• Steel/Galvanized

CERTIFICATIONS

UL Standard: UL514A



PART #	STUD SPACING	A	В	BOX QTY.
RBS16TZ	16"	16"	5"	20
RBS24TZ	24"	24"	5"	20



BOX MOUNTING BRACKET 3-POSITION FOR ADJUSTABLE DEPTH DEVICE RINGS



BMB3U

FEATURES

 Mounts up to three boxes and Southwire adjustable device covers

APPLICATION

 Bracket is used to position three junction boxes with Southwire adjustable device rings between wood or metal studs

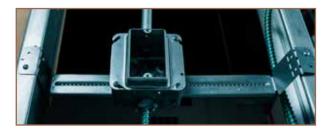
MATERIAL/FINISH

Steel/Galvanized

PART #	ADJUST. DEPTH RING COMPATIBILITY	STUD CENTER DISTANCE	FITS SQUARE BOXES	BOX QTY.
BMB3U	AMR1, AMR2, AMR0	16"	4", 4-11/16"	25

SCREW GUN BRACKETS







FEATURES

- Notched and marked allows for easy identification and bending
- Pilot holes for easy box attachment
- Adjustable version for non-standard stud spacing
- Mounting holes length of bar for easy box installation
- 13 lbs. load capacity when intended to support a fixture or luminaire in a wall

APPLICATION

 Screw gun brackets allow electrical boxes to be quickly and easily installed between ceiling joists or wall studs

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 514A*

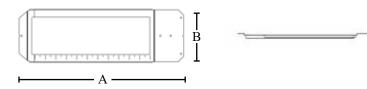
PART#	SPAN	LENGTH	BOX DEPTHS	BOX QTY.
SGB16ATZ*	NON-ADJUSTABLE	16"	1-1/2", 2-1/8"	50
TSGB16TZ*	ADJUSTABLE	11-1/2" TO 17-3/4"	1-1/2", 2-1/8"	50
TSGB1624TZ*	ADJUSTABLE	14-1/4" TO 24-1/4"	1-1/2", 2-1/8", 2-1/2"	50
BHAD16**	ADJUSTABLE	11" TO 18"3"	3-1/2"	50
BHAD24**	ADJUSTABLE	17" TO 26"	3-1/2"	50

*cULus listed | **Not UL listed

TELESCOPING BOX SUPPORT



TSRBS1625TZ





PART #	PART# A		C	BOX QTY.
TSRBS1625TZ	17.56"	4.94"	.561"	25

FEATURES

- Telescoping feature accommodates studs from 16" to 24"
- Use with 4" square box and mud ring
- Will support 4 electrical boxes in 24" spacing
- · Easily adjust box position after installed

APPLICATION

• Provides flexibility to support electrical boxes in-between wall studs

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 514A



SLIDER BOX BRACKET

FOR BOX MOUNTING BETWEEN STUDS



BMB16SL



PART #	STUD CENTER DISTANCE	FITS SQUARE BOXES	BOX QTY.
BMB16SL	16"	4", 4-11/16"	50
BMB616SL	16"	6"	50

FEATURES

• Full box adjustment left/right for exact placement of box/cover

APPLICATION

• Use to position a box with standard device ring between wood or metal studs

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Listed (exception BMB16SL)



SINGLE BOX MOUNTING BRACKET

FOR STANDARD DEVICE RINGS



BB4-26

PART #	FAR-SIDE STAND OFF	FITS SQUARE BOXES	BOX QTY.
BB4-26	2-1/2", 3-5/8"	4", 4-11/16"	25
BB6-26	2-1/2", 3-5/8"	6"	50

FEATURES

- Accepts 4", 4-11/16" and 6" square boxes and device rings
- Centering notch on face of bracket
- Either side of stud mount option

APPLICATION

- Universal box mounting brackets have a single stud face mount tab and can be used to support electrical boxes mounted on either side of a metal or wood stud
- Designed for use with standard device rings (mud rings) see below

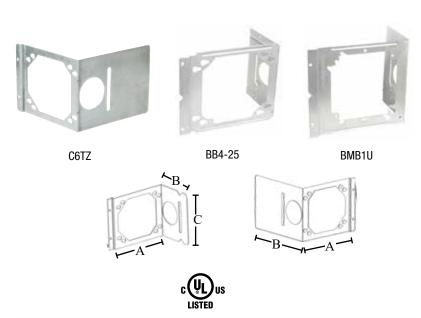
MATERIAL/FINISH

Steel/Galvanized

CERTIFICATIONS

• UL Listed

STUD MOUNTING BRACKETS



PART #	WALL DEPTH	A	В	С	BOX QTY.
C6TZ*	2-1/2" T0 6"	3.50"	4.50"	5.625"	50
C23TZ*	2-1/2" T0 3-5/8"	5.875"	4.50"	5.625"	50
BB5-6	2-1/2", 3-5/8", 5-1/2", 6"	3.50"	4.50"	5.625"	50
BB4-25	2-1/2" OR 3-5/8"	6.50"	6.50"	11.40"	50
BMB1U**	2-1/2" OR 3-5/8"	3.46"	5.38"	5.38"	50

*cULus listed | **Not UL listed

FEATURES

- Accepts 4" and 4-11/16" square boxes and adjustable device rings
- · Centering notch on face of bracket

APPLICATION

- Universal box mounting brackets have a single stud face mount tab and can be used to support electrical boxes mounted to metal or wood studs
- Designed for use with Southwire adjustable device rings (mud rings)

MATERIAL/FINISH

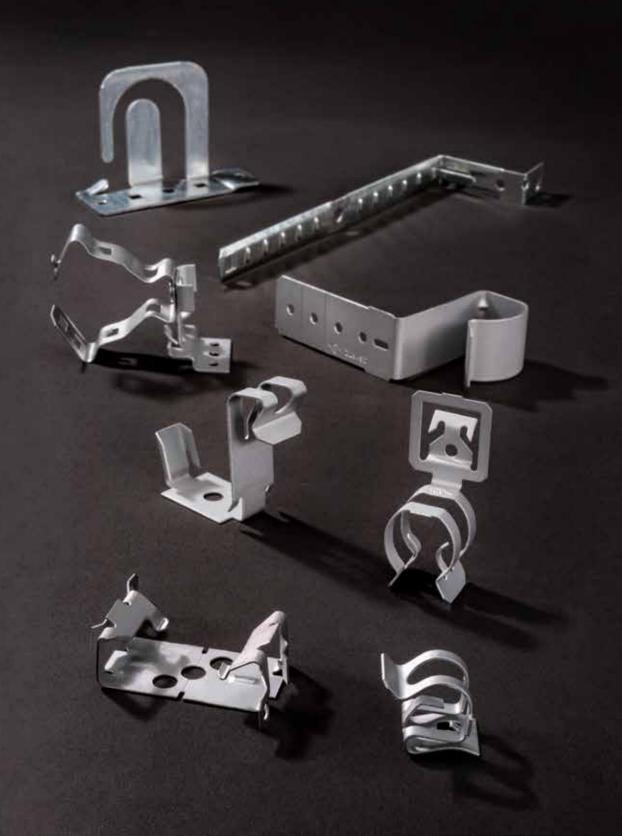
Steel/Galvanized

CERTIFICATIONS

• cULus Listed* or UL Listed**

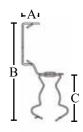


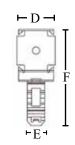
CABLE/CONDUIT SUPPORT



CONDUIT TO STUD ATTACHMENT CLAMP









FEATURES

- · Easily clips onto studs
- Stud clip size 1-3/8" to 1-1/2"
- Snap Close conduit support
- Screw hole feature allows clip to be screwed to stud for additional support

APPLICATION

 Conduit to stud attachment clamp easily secures conduit to studs without the need for tools

MATERIAL/FINISH

Spring Steel/GEOSEAL™

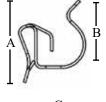
CERTIFICATIONS

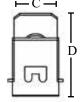
• UL Standard: UL 2239

PART #	EMT SIZE	FLEX Conduit Size	MC/AC CABLE SIZE	BOX QTY.	A	В	C	D	E	F
6MFTZ		3/8"	14-2 TO 12-3	100	.63"	1.53"	1.68"	1.38"	.63"	3.55"
16MFTZ	1/2" & 3/4"			100	.63"	1.53"	2.52"	1.38"	.63"	4.39"
20MFTZ	1"			50	.63"	1.53"	2.96"	1.38"	.63"	4.83"
812MFTZ	1-1/4"			100	.63"	1.53"	2.05"	1.38"	.63"	3.92"

CABLE TO METAL STUD CLIP









PART#	A	В	С	D	E	BOX QTY.
449TZ	.792"	.935"	.591"	1.13"	.63"	100

FEATURES

- Supports 14-3 to 12-3 MC/AC cables
- Easy no-tool installation

APPLICATION

 A quick and convenient solution to attach MC/AC cables to metal studs

MATERIAL/FINISH

Spring Steel/GEOSEAL™

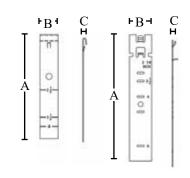
CERTIFICATIONS

• UL Standard: UL 2239



BOX SUPPORT BRACKET





766TZ

766ATZ



PART#	WALL DEPTH	BOX CLIP FEATURE	A	В	С	BOX QTY.
766TZ	2-1/2, 3-5/8, 4	SIDE WALL	4.29"	.752"	.168"	100
766ATZ	2-1/2, 3-1/2, 4, 6	SIDE HOLES	5.14"	.092"	.150"	100

FEATURES

Easily clips to electrical boxes

APPLICATION

• Provides electrical box support for multiple wall depths

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 514A



CONDUIT TO STUD CLAMP





PART #	Α Ι		С	BOX QTY.
350812MTZ	2.05"	1.26"	.630"	100

FEATURES

- Supports 1/2" and 3/4" EMT
- Clip rotates 360° for easy positioning
- · Secures to stud with screws
- Snap-close clip

APPLICATION

 Allows positioning of conduit to any size wood or metal studs

MATERIAL/FINISH

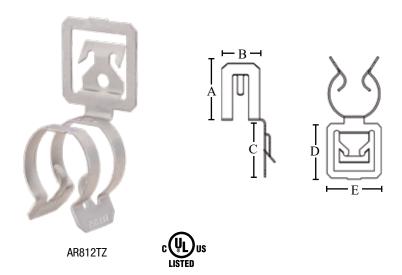
Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



CABLE/CONDUIT STUD CLIP



PART #	A	В	C	D	ш	BOX QTY.
AR812TZ	1.13"	.748"	1.14"	1"	1"	100

FEATURES

- Supports 1/2", 3/4" EMT, 1/2" Rigid
- Reduces conduit rattling
- Snaps on to metal studs, no tools required

APPLICATION

Provides support for EMT, Rigid, or MC/AC cables through metal studs

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



MC, NM TO STUD WALL





PART#	CABLE SURFACE	LENGTH	BOX QTY.
CJ6TZ	STEEL	6"	100
CJIN	INSULATED RUBBER	6"	100

STUD Type	CABLE TYPE	CABLE SIZE	CABLES PER FASTENER
WOOD	NON-METALLIC	14-2, 12-2, 10-2, 14-3, 12-3, AND 10-3 WITH GROUND	MAX 6
	8 -2 AND 6-2 WITH GROUND		MAX 4
METAL STUD	METAL CLAD (MC)	14-2, 12-2, 10-2, 14-3, 12-3, 10-3, 14-4,12-4, AND 10-4 WITH GROUND	MAX 4

FEATURES

- Supports up to 6 runs of NM sheathed cable or 4 runs of MC and AC cables
- Collapsible leg locks and secures cables for a snug fit
- Locating ribs to maintain cable separation

APPLICATION

- Easily installs to secure NM or MC cables to wood or metal studs
- Designed with a flared edge for maximum cable protection

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

- UL Standard: UL 2239
- NEC® 300.4D applicable





NAIL STRAP CONDUIT SUPPORT

WOOD STUD MOUNT



PART #	FOR EMT CONDUIT	FOR RIGID CONDUIT	INNER QTY.	вох оту.
DS1TZ	1/2"	3/8"	100	1000
DS2	3/4"	1/2"	100	1000
DS3	1"	3/4"	100	1000

FEATURES

 Stamped teeth and pointed tip prevent accidental pull out

APPLICATION

 Secures EMT or Rigid/IMC conduit to wood stud or surface

MATERIAL/FINISH

• Stamped steel/Zinc plated

CAST NAIL STRAP CONDUIT SUPPORT

WOOD STUD MOUNT



PART #	FOR EMT CONDUIT	FOR RIGID CONDUIT	INNER QTY.	BOX QTY.
1600-CS	1/2"	3/8"	100	1000
1605-CS	3/4"	1/2"	100	1000
1615-CS	1"	3/4"	100	1000

FEATURES

- 30% higher tensile strength vs. malleable iron
- · Withstands greater striking force

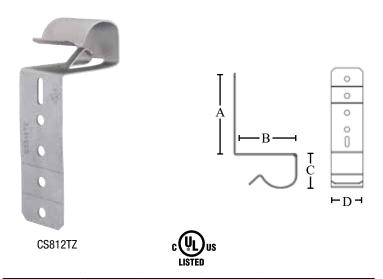
APPLICATION

• Secures EMT or Rigid/IMC conduit to wood stud or surface

MATERIAL/FINISH

· Cast steel/Zinc plated

CABLE/CONDUIT TO STUD BRACKET



PART #	A	В	C	D	BOX QTY.
CS16TZ	2.67"	2.07"	1.14"	1"	100
CS812TZ	2.67"	1.42"	.811"	1"	100
CS812DTZ	2.67"	2.04"	.811"	1"	100

FEATURES

- Supports 14-3 to 10-2 MC/AC cables
- Can be used on wood or metal studs

APPLICATION

- Provides a solution to attach EMT conduit or MC/AC cables to studs
- The multiple mounting holes allow for easy alignment of cable to junction box knockouts

MATERIAL/FINISH

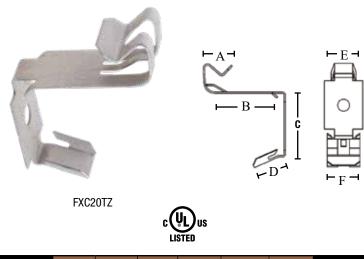
Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



CLIP-ON CABLE TO STUD CLIP



PART #	A	В	С	D	E	F	BOX QTY.
FXC20TZ	.672"	1.89"	1.50"	.745"	.882"	.752"	100

FEATURES

- Supports 14-2 to 12-3 MC/AC cables
- Includes screw mounting hole to provide additional support

APPLICATION

- Clips on to studs to provide a cable management solution for MC/AC cables.
- Results in a clean and professional installation

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

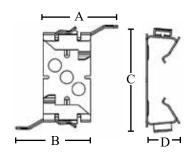
• UL Standard: UL 2239





SNAP-IN CABLE BRACKET





FEATURES

- Supports 14-2 to 10-3 MC/AC cables
- 1/8" max flange thickness
- Can be separated to create two separate clips
- Mounting holes allow for anchoring to wood, concrete or block

APPLICATION

- Clips onto flanges without tools or screws to wood, block, concrete, or metal studs
- Secures MC/AC cables to studs

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239

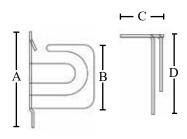


CUL) US

PART #	A & B	С	D	BOX QTY.
MAC2TZ	1.57"	1.967"	.647"	100

SCREW-ON CABLE TO STUD CLIP





MCS100TZ

FEATURES

- Supports 14-3 to 10-2 MC/AC cables
- Can be used on metal or wood studs

APPLICATION

- Screws on to studs to provide a cable management solution for MC/AC cables
- Results in a clean and professional installation

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239



PART #	A	В	С	D	BOX QTY.
MCS100TZ	3.66"	2.42"	1.29"	2.46"	100



CABLE STAPLES



183

PART#	CABLE RANGE	SIZE	INNER QTY	MASTER QTY
183	ARMORED CABLE 14/2 & 14/3	1/2"	100	5000
184	METAL CLAD CABLE 14/2 & 14/3 NONMETALLIC SHEATHED 14/2 THROUGH 10/3	1/2"	500	5000
185	UNDERGROUND FEEDER 14/2 & 14/3	1/2"	BUCKET	5000
193	ARMORED CABLE 14/2 THROUGH 10/3	9/16"	100	5000
194	METAL CLAD CABLE 14/2 TROUGH 10/3 NONMETALLIC SHEATHED 12/3 THROUGH 10/3	9/16"	500	5000
195	UNDERGROUND FEEDER 14/2 & 12/3	9/16"	BUCKET	5000
196	ARMORED CABLE 8/3	13/16"	100	5000
197	METAL CLAD CABLE 8/3 NONMETALLIC SHEATHED 18/3 THROUGH 6/3 UNDERGROUND FEEDER 10/3	13/16"	500	5000

FEATURES

- Pointed legs drive straight and limit splitting of wood
- Recessed heads drive fast and protect cable insulation
- · Sharp tips for easier starting
- Strong, resilient steel construction

APPLICATION

 Secures Romex® Brand nonmetallic sheathed cable, armored cable, metal clad cable, and feeder cable

MATERIAL

Steel

SERVICE ENTRANCE



PART #	CABLE RANGE	SIZE	INNER QTY	MASTER QTY
32-1	#6/3 SEU	3/4" x 1-5/16"	100	1000
34-1	#2/3 SEU	1" x 1"	100	1000
36-1	#4/0 SEU	1-5/8" x 2-1/8"	100	500
186	#4/3 SEU THROUGH #2/3 SER	1-11/16"	100	1000
198	2/0 SEU THROUGH 2/0 SER	1-11/32"	100	1000

EEATIIDES

- Pointed offset to drive in straight
- Strong, resilient steel construction

APPLICATION

 Secures Romex® Brand nonmetallic sheathed cable, armored cable, BX, and flexible conduit to wood or masonry

MATERIAL

Steel

INSULATED



1831

PART #	CABLE RANGE	SIZE	INNER QTY	MASTER QTY
1831	ARMORED CABLE 14/2 & 14/3	1/2"	100	5000
1841	METAL CLAD CABLE 14/2 & 14/3 NONMETALLIC SHEATHED 14/2 THROUGH 10/3 UNDERGROUND FEEDER 14/2 & 14/3	1/2"	500	5000
185I		1/2"	BUCKET	2500

FEATURES

- Plastic insulator protects cable
- Strong, resilient steel construction

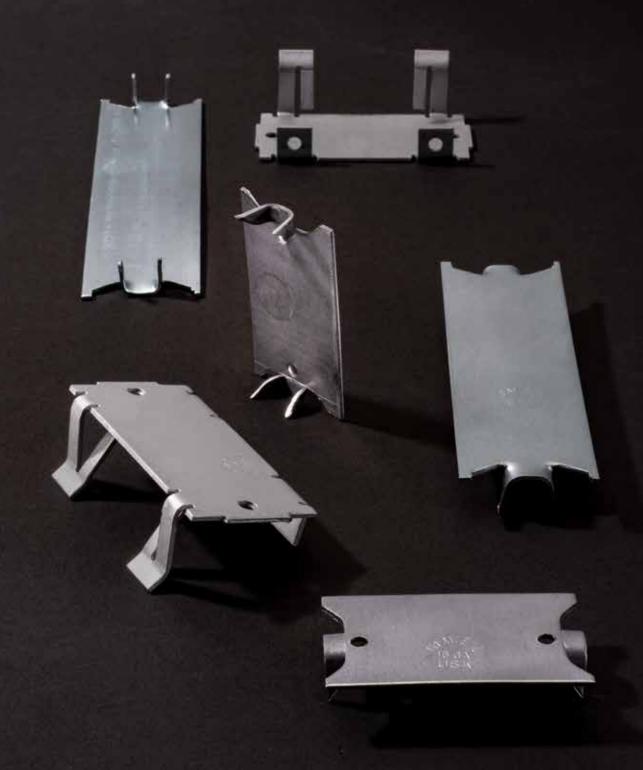
APPLICATION

 Secures Romex® Brand nonmetallic sheathed cable, armored cable, metal clad cable, and feeder cable

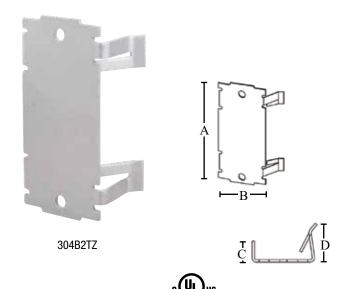
MATERIAL

· Steel nail with plastic insulator

NAIL PLATES



PRESS-ON NAIL PLATE



PART #	A	В	С	D	BOX QTY.
304B2TZ	3.13"	1.50"	.547"	1.02"	100

FEATURES

- Easy no-tool installationFor metal or wood studs
- Holes provided on clip legs to screw into stud for additional support

APPLICATION

• Press-on nail plates protect electrical and mechanical gear routed through studs

MATERIAL/FINISH

Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



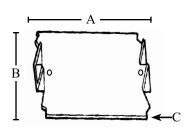
NAIL PLATES











FEATURES

- 16-gauge thickness
- Hammer-on installation
- Spiked ends for wood studs
- Clip tabs for metal studs

APPLICATION

- Use to protect wire and cable from nails or screws in wood stud construction
- Mounts on outside of the stud face

MATERIAL/FINISH

Steel



PART #	STUD Material	ATTACHMENT	PLATE SIZE	A	В	С	вох оту.
SP-3	WOOD	SPIKE	1-1/2" x 2-1/2"	2.50"	1.50"	.0625"	200
SP-6	WOOD	SPIKE	1-1/2" x 6" x 1/16"	5"	1.50"	.0625"	100
187A	WOOD	SPIKE	3-1/2" x 6" x 1/16"	6"	3.50"	.0625"	50
188	WOOD	SPIKE	1-1/2" x 5" x 1/16"	6"	1.50"	.0625"	100
189B	WOOD	SPIKE	1-1/2" x 2-1/2" x 1/16"	2.50"	1.50"	.0625"	50
43-50	WOOD	SPIKE	1-1/2" x 2-1/2"	2.50"	1.50"	.0625"	250
43-100	WOOD	SPIKE	1-1/2" x 2-1/2"	2.50"	1.50"	.0625"	100
43-5P	WOOD	SPIKE	1-1/2" x 2-1/2" (PAIL PACK)	2.50"	1.50"	.0625"	500

DATACOM/ LOW VOLTAGE

Wire management systems that support data and low voltage cables to the structure

CABLE SUPPORT SYSTEMS
LOW VOLTAGE CABLE MANAGEMENT
CLIPS

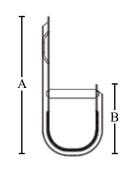
CABLE SUPPORT SYSTEMS



J-HOOKS

WALL MOUNT WITH MOUNTING HOLES







FEATURES

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar
- .264" diameter mounting hole

APPLICATION

- Wall mount J-Hook cable supports can be attached to a wide variety of wall surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Galvanized or Stainless steel

CERTIFICATIONS

- * cULus Listed
- **UL listed



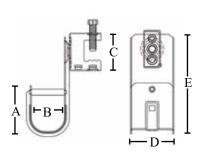
PART #	HOOK DIAMETER	MATERIAL	STATIC LOAD (LBS.)	CAT 5E CABLE CAPACITY	A	В	C	BOX QTY.
CAT12TZ*	3/4"	GALVANIZED STEEL	60	16	3.23"	1.65"	.866"	100
CAT21TZ*	1-5/16"		60	50	3.62"	1.79"	1.64"	40
CAT32TZ*	2"		60	90	4.37"	2.50"	1.64"	50
CAT64TZ*	4"		60	330	4.48"	2.50"	1.91"	25
JHK-84	6"		60	450	6.93"	3.75"	2.02"	25
JHK-12SS**	3/4"	STAINLESS STEEL	60	20	3.23"	1.65"	.866"	50
JHK-21SS**	1-5/16"		60	40	3.62"	1.79"	1.64"	50
JHK-32SS**	2"		60	80	4.37"	2.50"	1.64"	50
.IHK-64SS**	4"		60	300	4 48"	2 50"	1 91"	25

Load Limits apply to fastener only. Anchor must be evaluated separately *cULus Listed, **UL listed, JHK-84- no UL

J-HOOKS WITH SPRING

STEEL BEAM CLAMP





CAT21BCTZ



PART #	HOOK DIAMETER	A	В	С	D	E	BOX QTY.
CAT12BCTZ	3/4"	1.65"	.748"	1.42"	.866"	3.23"	40
CAT21BCTZ	1-5/16"	1.79"	1.24"	1.42"	1.64"	3.62"	50
CAT32BCTZ	2"	2.50"	1.99"	1.42"	1.64"	4.37"	50

FEATURES

- Available in multiple sizes
- Alternative cable management solution to
- · complex cable trays
- J-Hooks are designed with round edges to provide proper bend radius
- Beam clamp screw-on attachment allows for easy repositioning of the J-Hook

APPLICATION

- J-Hooks with screw-on beam clamp feature allows the J-Hook to easily attach to beam flanges
- J-Hooks provide support for data cables: fiber optic, inner-duct and low voltage

MATERIAL/FINISH

- Clamp: Spring Steel/ GEOSEAL™
- J-Hook: Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239



J-HOOKS WITH BEAM CLAMP



JHK-21-BC





PART #	HOOK DIAMETER	А	В	C	BOX QTY.
JHK-21-BC	1-5/16"	3.62"	1.63"	1.64"	50
JHK-32-BC	2"	4.37"	1.63"	1.64"	50
JHK-64-BC	4"	4.48"	1.63"	1.91"	25

FEATURES

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar

APPLICATION

- J-Hook cable support with stamped steel beam clamp can be attached to a wide variety of flange edges or beams
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

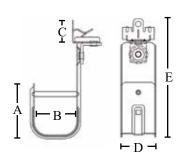
Steel/Zinc plated

J-HOOKS, BEAM/EDGE MOUNT

HAMMER-ON CLIP









FEATURES

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar
- 360° rotation of J-Hook

APPLICATION

- J-Hook cable supports with hammer-on beam edge clip can be attached to a wide variety of flange edges or beams
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

- Clamp: Spring Steel/ GEOSEAL™
- J-Hook: Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239







PART #	BEAM FLANGE THICKNESS	HOOK DIAMETER	CAT5E CABLE CAPACITY	A	В	С	D	E	BOX QTY.
JHK-12-H0**	1/8" TO 1/4"	3/4"	20	.748"	1.65"	1.06"	.866"	4.29"	50
JHK-12-H0516**	5/16" TO 1/2"	3/4"	20	.748"	1.65"	1.34"	.866"	4.57"	50
JHK-12-H0916**	9/16" TO 3/4"	3/4"	20	.748"	1.65"	1.63"	.866"	4.86"	50
JHK-21-H0**	1/8" TO 1/4"	1-5/16"	40	1.24"	1.79"	1.06"	1.64"	4.68"	50
JHK-21-H0516**	5/16" TO 1/2"	1-5/16"	40	1.24"	1.79"	1.34"	1.64"	4.96"	50
JHK-21-H0916**	9/16" TO 3/4"	1-5/16"	40	1.24"	1.79"	1.63"	1.64"	5.25"	50
CAT3224TZ*	1/8" TO 1/4"	2"	80	1.99"	2.5"	1.06"	1.64"	5.43"	50
JHK-32-H0516**	5/16" TO 1/2"	2"	80	1.99"	2.5"	1.34"	1.64"	5.71"	50
JHK-32-H0916**	9/16" TO 3/4"	2"	80	1.99"	2.5"	1.63"	1.64"	6"	50
JHK-64-H0**	1/8" TO 1/4"	4"	300	4.0"	4.69"	1.06"	1.91"	7.99"	25
JHK-64-H0516**	5/16" TO 1/2"	4"	300	4.0"	4.69"	1.34"	1.91"	8.27"	25
JHK-64-H0916**	9/16" TO 3/4"	4"	300	4.0"	4.69"	1.63"	1.91"	8.56"	25

*cULus Listed, **UL listed

J-HOOKS WITH CLIP

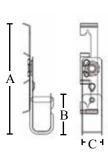




CAT124Z34TZ

2"

2"



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		LIGILD	LISTED	•		
PART #	HOOK DIAMETER	ROD SIZE	A	В	С	В
CAT124Z34TZ*	3/4"	1/4"	3.23"	1.65"	.866"	
CAT126Z34TZ*	3/4"	3/8"	4.171"	1.65"	.866"	
JHK-21-BW2**	1-5/16"	1/4"	4.561"	1.79"	1.64"	
IHK-21-RW6**	1-5/16"	3/8"	4 561"	1 70"	1 64"	

1/4"

3/8"

JHK-64-BW2** *cULus Listed | **UL listed

CAT324Z34TZ* CAT326Z34TZ*

FEATURES

- · Easy no-tool installation
- Available in multiple sizes
- · J-Hooks are designed with round edges to provide proper bend radius
- Rod/wire clip feature allows for easy repositioning of J-Hook

APPLICATION

- J-Hook with clip feature allows the J-Hook to easily attach to beams, threaded rods,
- J-Hooks provide support for data cables: fiber optic, inner-duct, and low voltage

MATERIAL/FINISH

- Clip: Spring Steel/ GEOSEAL™
- J-Hook: Steel/Galvanized

CERTIFICATIONS

50

50

25

• UL Standard: UL 2239



J-HOOKS, MAGNETIC MOUNT

5.311"

5.311"

5.421"

2.50"

2.50"

2.50"

1.64"

1.64"

1.91"







PART#	MATERIAL	HOOK SIZE	CAT5E CABLE CAPACITY	PULL-OUT Strength	вох оту.
JHK-12MAG		3/4"	20	90 LBS.	50
JHK-21MAG		1-5/16"	40	90 LBS.	50
JHK-32MAG	ZINC PLATED STEEL	2"	80	90 LBS.	50
JHK-64MAG	JILL	4"	300	90 LBS.	25
JHK-84MAG		6"	450	90 LBS.	25

(UL) LISTED

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- · Continuous wide base radius design supports the natural bends and curves of cable
- · Built-in cable retainer bar

APPLICATION

- Magnetic wall mount J-Hook cable supports can be attached to a wide variety of metal wall surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Zinc plated

CERTIFICATIONS

UL Listed

J-HOOKS OVERHEAD MOUNT









PART #	MATERIAL	HOOK SIZE	CAT5E CABLE CAPACITY	BOX QTY.
JHK-12-AB		3/4"	20	50
JHK-21-AB	ZINC PLATED STEEL	1-5/16"	40	50
JHK-32-AB		2"	80	50
JHK-64-AB		4"	300	25
JHK-12-ABSS		3/4"	20	50
JHK-21-ABSS	216 CTAINI FCC CTFFI	1-5/16"	40	50
JHK-32-ABSS	316 STAINLESS STEEL	2"	80	50
JHK-64-ABSS		4"	300	25

FEATURES

- · J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- · Built-in cable retainer bar
- .26" diameter mounting hole

APPLICATION

- Overhead mount J-Hook cable supports can be attached to a wide variety of overhead surfaces or combined with other Southwire spring steel hardware
- Southwire J-Hooks are an inexpensive
- alternative to cable trays
 J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Zinc plated or 316 Stainless steel

CERTIFICATIONS

• UL Listed (for Zinc plated Steel)

MAGNETIC OVERHEAD MOUNT J-HOOKS







PART #	MATERIAL	HOOK SIZE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	BOX QTY.
JHK-12ABMAG		3/4"	20	90 LBS.	50
JHK-21ABMAG	ZINC PLATED	1-5/16"	40	90 LBS.	50
JHK-32ABMAG	STEEL	2"	80	90 LBS.	50
JHK-64ABMAG		4"	300	90 LBS.	25

FEATURES

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT 5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar

APPLICATION

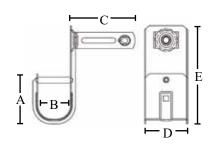
- · Magnetic overhead mount J-Hook cable supports can be attached to a wide variety of metal overhead surfaces
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

· Steel/Zinc plated

FLOOR SUPPORT J-HOOK





CAT21CD1BTZ



PART #	A	В	С	D	E	BOX QTY.
CAT21CD1BTZ	1.79"	1.24"	2.26"	1.64"	3.62"	50

FEATURES

- J-Hooks are designed with round edges to provide proper bend radius
- 1-5/16" diameter J-Hook

APPLICATION

- J-Hooks provide support for data cables: fiber optic, inner duct and low voltage
- Pipe anchor clamp feature allows the J-Hook to easily attach to floor supports

MATERIAL/FINISH

• Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239



MULTI-RUN OVERHEAD MOUNT J-HOOKS







JHT-216

PART #	NUMBER OF HOOKS	HOOK Diameter	CAT5E CABLE CAPACITY	BOX QTY.
JHT-212	2	1-5/16"	40 EACH HOOK	25
JHT-214	4	1-5/16"	40 EACH HOOK	25
JHT-216	6	1-5/16"	40 EACH HOOK	25
JHT-322	2	2"	80 EACH HOOK	25
JHT-324	4	2"	80 EACH HOOK	25
JHT-326	6	2"	80 EACH HOOK	25
JHT-642	2	4"	300 EACH HOOK	10
JHT-644	4	4"	300 EACH HOOK	10
JHT-646	6	4"	300 EACH HOOK	10

FEATURES

- J-Hooks eliminate the problem of point loads that can cause band width damage to sensitive cables such as fiber optic, CAT5E, 6, 7 or many others
- Continuous wide base radius design supports the natural bends and curves of cable
- Built-in cable retainer bar
- .26" diameter mounting hole

APPLICATION

- Overhead mount multi-run J-Hook cable supports can be attached to a wide variety of overhead surfaces.
- Southwire J-Hooks are an inexpensive alternative to cable trays
- J-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Zinc plated

G-HOOKS, WALL MOUNT



CAT150-WM



PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
CAT150-WM		1-1/2"	36	50
CAT200-WM	ZINC PLATED STEEL	2"	71	50
CAT400-WM		4"	250	25

FEATURES

- Provides a smooth surface for cables
- .28" diameter mounting hole

APPLICATION

- Wall mount G-Hook cable supports can be attached to a wide variety of wall surfaces and are a cost effective alternative to J-Hooks
- G-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

Steel/Zinc plated

CERTIFICATIONS

• cULus Listed

MAGNETIC MOUNT



CAT150-WMAG

PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	BOX QTY.
CAT150-WMAG		1-1/2"	36	90 LBS.	50
CAT200-WMAG	ZINC PLATED STEEL	2"	71	90 LBS.	50
CAT400-WMAG		4"	250	90 LBS.	25

FEATURES

• Provides a smooth surface for cables

APPLICATION

- Magnetic mount G-Hook cable supports can be attached to a wide variety of metal wall surfaces and are a cost effective alternative to J-Hooks
- G-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Zinc plated

G-HOOKS, OVERHEAD MOUNT



CAT150-AB



PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
CAT150-AB	ZINC PLATED STEEL	1-1/2"	36	50
CAT200-AB		2"	71	50
CAT400-AB		4"	250	25

FEATURES

- · Provides a smooth surface for cables
- .28" diameter mounting hole

APPLICATION

- Overhead mount G-Hook cable supports can be attached to a wide variety of overhead surfaces and are a cost effective alternative to J-Hooks
- G-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

• Steel/Zinc plated

MAGNETIC MOUNT



CAT150-MAG

PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	PULL-OUT Strength	BOX QTY.
CAT150-MAG		1-1/2"	36	90 LBS.	50
CAT200-MAG	ZINC PLATED STEEL	2"	71	90 LBS.	50
CAT400-MAG	O I L L	4"	250	90 LBS.	25

FEATURES

Provides a smooth surface for cables

APPLICATION

- Overhead magnetic mount G-Hook cable supports can be attached to a wide variety of metal overhead surfaces and are a cost effective alternative to J-Hooks
- G-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

Steel/Zinc plated

1/4"-20 THREADED STUD



CAT150



PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
CAT150		1-1/2"	36	50
CAT200	ZINC PLATED STEEL	2"	71	50
CAT400		4"	250	25

FEATURES

- Provides a smooth surface for cables
- 1" approximate stud length

APPLICATION

- Overhead 1/4"-20 stud mount G-Hook cable supports can be attached to a wide variety of overhead surfaces and are a cost effective alternative to J-Hooks
- G-Hooks provide support to sensitive voice and data cables without causing stress

MATERIAL/FINISH

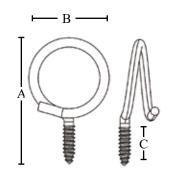
• Steel/Zinc plated

LOW VOLTAGE CABLE MANAGEMENT



WOOD THREADED BRIDLE RINGS





FEATURES

- Available in multiple ring diameters
- Wood screw threads allow rings to be screwed into wood surfaces

APPLICATION

- Threaded bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

Steel/Galvanized

CERTIFICATIONS

• UL Standard: UL 2239





PART#	DIAMETER	THREAD	CAT5E CABLE CAPACITY	A	В	C	BOX QTY.
BR-100-WS*	1"	#14	20	2.72"	1.65"	.512"	100
4BRT20WSTZ**	1-1/4"	#14	30	2.60"	1.65"	.512"	100
BR-150-WS*	1-1/2"	#14	42	3.22	1.91	.512"	100
4BRT32WSTZ**	2"	#14	73	3.70"	2.42"	.571"	100





MACHINE THREADED BRIDLE RINGS







BR-125-SS

FEATURES

- Available in multiple ring diameters
- Machine screw threads allow rings to be screwed into other fasteners and clamps

APPLICATION

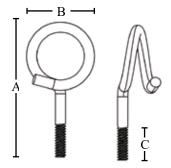
- Threaded bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

• Steel/Galvanized or 316 Stainless steel

CERTIFICATIONS

• UL Standard: UL 2239









PART #	MATERIAL	DIAMETER	THREAD SIZE	CAT5E CABLE CAPACITY	A	В	С	BOX QTY.
BR-501024*		1/2"	#10 – 24	5	2.11"	1.06	.512"	100
2BRT12TZ**		3/4"	#10 – 24	10	1.97"	1.10"	.512"	100
BR-1001024*		1"	#10 – 24	20	2.72"	1.65"	.512"	100
2BRT20TZ**		1-1/4"	#10 – 24	30	2.62"	1.57"	.512"	100
BR-1501024*	ZINC PLATED STEEL	1-1/2"	#10 – 24	42	3.22"	1.91"	.512"	100
2BRT32TZ**	ZING PLATED STEEL	2"	#10 – 24	73	3.31"	2.46"	.571"	100
4BRT20TZ**		1-1/4"	1/4" – 20	30	2.74"	1.65"	.512"	100
BR-150*		1-12"	1/4" – 20	42	3.22"	1.91"	.512"	100
4BRT32TZ**		2"	1/4" – 20	73	2.56"	3.57"	.571"	100
4BRT64TZ**		4"	1/4" – 20	250	6.51"	4.45"	.689"	50
BR-125-SS		1-1/4"	1/4" – 20	30	2.60"	1.65"	.512"	100
BR-150-SS	O1C CTAINII ECC CTEEL	1-1/2"	1/4" – 20	42	3.22"	1.91"	.512"	100
BR-200-SS	316 STAINLESS STEEL	2"	1/4" – 20	73	2.56"	3.57"	.571"	100
BR-400-SS		4"	1/4" – 20	250	6.51"	4.45"	.689"	50

*UL listed | **cULus listed

METAL THREADED RINGS

WITH NONMETALLIC SADDLE







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FEATURES

 Nonmetallic saddle support provides additional support under cable

APPLICATION

- Threaded bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

- · Steel/Zinc plated
- Plastic saddle

CERTIFICATIONS

• UL Listed

PART #	MATERIAL	LOOP SIZE	LEG THREAD	CAT5E CABLE CAPACITY	BOX QTY.
BR-150-WH		1-1/2"	1/4" – 20	42	100
BR-200-WH	ZINC PLATED STEEL	2"	1/4" – 20	73	100
BR-400-WH	0.22	4"	1/4" – 20	250	25

WOOD THREADED RINGS

WITH NONMETALLIC SADDLE



BR-150-WHWS



FEATURE

 Nonmetallic saddle support provides additional support under cable

APPLICATION

- Threaded bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires /and cables from structural members

MATERIAL/FINISH

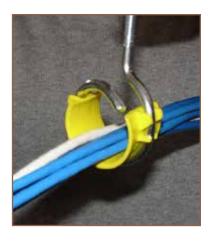
- · Steel/Zinc plated
- Plastic saddle

PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
BR-150-WHWS	ZINC PLATED STEEL	1-1/2"	42	100
BR-200-WHWS	ZING PLATED STEEL	2"	73	100

SNAP-ON DATA SADDLE ONLY

FOR BRIDLE RINGS, NONMETALLIC





FFATURF:

- Snap-on design for quick installation
- Plenum Rated

APPLICATION

 Nonmetallic saddle support work with Southwire 1-1/2"and 2" bridle rings and provides additional support under cable

MATERIAL/FINISH

Plastic/Yellow

CERTIFICATIONS

UL Listed

UL

PART #	MATERIAL	FITS RING SIZE	BOX QTY.
BRS150	PLENUM RATED SADDLE	1-1/2"	50
BRS200	PLEINUINI KATED SADDLE	2"	50

BRIDLE RINGS, SCREW MOUNT LOOP HOLE





PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
BR-150NP		1-1/2"	42	100
BR-200NP	ZINC PLATED STEEL	2"	73	100
BR-400NP		4"	250	50

FEATURES

• .26" diameter screw opening

APPLICATION

- Screw-mount loop hole mount bridle rings are used to support communication cables and other low voltage wires on overhead surface mount applications
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

Steel/Zinc plated

CERTIFICATIONS

UL Listed

BRIDLE RINGS, QUICK-SHOT FOR STEEL OR CONCRETE

WITH NONMETALLIC DATA SADDLE



BR-150-SSCWH

PART #	MATERIAL/ COLOR	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
BR-150-SSCWH	ZINC PLATED	1-1/2"	42	100
BR-200-SSCWH	STEEL	2"	73	100

FEATURES

- · Compatible with all powder and gas guns
- Pre-assembled ready to shoot
- Nonmetallic saddle support provides additional support under cable

APPLICATION

- "Quick-shot" mount bridle rings are used to support communication cables and other low voltage wires on overhead surface mount applications
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

· Steel/Zinc plated

BRIDLE RINGS, HOLLOW-WALL MOUNT

WITH EXPANSION TOGGLE



BR-150-TW



PART #	MATERIAL	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
BR-150-TW		1-1/2"	42	50
BR-200-TW	ZINC PLATED STEEL	2"	73	50
BR-400-TW		4"	250	25

FEATURES

- 3-1/2" long leg
- Pop-out toggle-wing to secure in place behind wall surface

APPLICATION

- Hollow wall mount bridle rings are used to support communication cables and other low voltage wires
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

Steel/Zinc plated

CERTIFICATIONS

UL Listed

BRIDLE RINGS

MAGNETIC MOUNT





BRM75WH

FEATURES

• Easy to mount

APPLICATION

- Magnetic mount bridle rings are used to support communication cables and other low voltage wires on metal surface mount applications
- Southwire bridle rings allow a quick and inexpensive way to support non data sensitive wires and cables from structural members

MATERIAL/FINISH

Steel/Zinc plated

PART #	MATERIAL/COLOR	LOOP SIZE	CAT5E CABLE CAPACITY	PULL-OUT STRENGTH	BOX QTY.
BRM75BK	STEEL, PAINTED BLACK	3/4"	10	15 LBS.	100
BRM75WH	STEEL, PAINTED WHITE	3/4"	10	15 LBS.	100
BRM100BK	STEEL, PAINTED BLACK	1"	20	15 LBS.	100
BRM100WH	STEEL, PAINTED WHITE	1"	20	15 LBS.	100
BRM125BK	STEEL, PAINTED BLACK	1-1/4"	30	15 LBS.	100
BRM125WH	STEEL, PAINTED WHITE	1-1/4"	30	15 LBS.	100
BRM150-HD		1-1/2"	42	90 LBS.	50
BRM200-HD	ZINC PLATED STEEL	2"	73	90 LBS.	50
BRM400-HD		4"	250	90 LBS.	50

DISTRIBUTION RINGS

SURFACE MOUNT, METALLIC



DST-200

PART #	MATERIAL	CABLE I.D.	CAT5E CABLE CAPACITY	BOX QTY.
DST-200		2"	75	50
DST-300	ALUMINUM	3"	150	50
DST-500		5"	250	25
DST-800	ZINC PLATED STEEL	8"	425	25
DST-1200	ZING PLATED STEEL	12"	550	25

FEATURES

- Distribution rings have a smooth surface that prevents cables from being damaged
- .22" diameter mounting holes

APPLICATION

 Distribution rings are used when support for multiple vertical or horizontal cable runs is required on walls or ceilings

MATERIAL/FINISH

- Aluminum
- Steel/Zinc plated

DISTRIBUTION RINGS,

SURFACE MOUNT, METALLIC



PART #	MATERIAL/COLOR	SUPPORT LOOP	BOX QTY.
17AB		7/8" X 1-1/2"	100
17BB	STEEL, PAINTED BLACK	1" X 1-7/8"	100
17CB		1-3/8" X 2-3/4"	100

FEATURES

- Distribution rings have a smooth non-conductive surface that prevents cables from being damaged
- .175" diameter mounting holes

APPLICATION

- Support loop distribution rings are used when support for small cable runs is required on walls or communication boards and racks.
- Commonly used on communication back boards and other flat surfaces to sort and structure wires.

MATERIAL/FINISH

Steel/Black paint

WIREBRACKET™ CABLE SUPPORT DEVICE

NONMETALLIC





PART #	MATERIAL	TRADE SIZE	BOX QTY.
WB200	NYLON, BLACK	2"	25

FEATURES

- Cable tie installation holes in each corner of ring to separate groups of cables
- Smooth interior surface
- Mounting holes accept tap cons, 1/4" bolts for beam clamps and light Hilti loads (1.5" nail with fender washer)
- MC does not require cable ties when 10 or less cables in ring

APPLICATION

 Dual purpose line voltage and low voltage cable support device for residential or commercial use

MATERIAL/FINISH

Nylon/Black

CERTIFICATIONS

UL Listed

DISTRIBUTION RINGS

SURFACE MOUNT, NONMETALLIC



DST-200-P

PART #	MATERIAL	CABLE I.D.	CAT5E CABLE CAPACITY	BOX QTY.
DST-200-P		2"	75	50
DST-300-P	GRAY PLASTIC	3"	150	50
DST-500-P		5"	250	25

FEATURES

- Distribution rings have a smooth surface that prevents cables from being damaged
- .21" diameter mounting holes

APPLICATION

 Distribution rings are used when support for multiple vertical or horizontal cable runs is required on walls or ceilings

MATERIAL/FINISH

Plastic/Gray

OPEN DISTRIBUTION RINGS

SURFACE MOUNT, METALLIC



PART #	MATERIAL	DIMENSIONS (H X W)	BOX QTY.
ODR-250		2" X 2"	50
ODR-350	DIE-CAST ALUMINUM	1-1/2" X 3"	50
0DR-375		3" X 3"	50

FEATURES

- Distribution rings have a smooth surface that prevents cable damage
- .22" diameter mounting holes

APPLICATION

 Drop in/open style distribution rings are used when support is needed for cables that must remain accessible

MATERIAL/FINISH

• Aluminum/Die-Cast

BACKBOARD SPOOLS

NONMETALLIC ABS



PART #	MOUNTING	DIMENSIONS	COLOR	BOX QTY.
WDS	MOUNTING HOLE ONLY	2.91" TALL	IVORY	100
WDSWS	MOLDED IN WOOD SCREW	2.91" TALL	GRAY	100
WDSMS	MOLDED IN WOOD SCREW ***	2.91" TALL	BLACK	100

FEATURES

- Smooth wire contact surface
- Sold with or without mounting screw

APPLICATION

 Wire distribution spools are used to neatly organize internal pairs or wires as they are being terminated on communication backboards and racks that are wood, steel or concrete

MATERIAL/FINISH

Plastic/White

DRIVE RINGS, NAIL-ON MOUNT

GALVANIZED STEEL



DRV-1/2

PART #	LOOP SIZE	CAT5E CABLE CAPACITY	BOX QTY.
DRV-1/2	1/2"	5	50
DRV-5/8	5/8"	10	25
DRV-7/8	7/8"	30	25
DRV-1-1/4	1-1/4"	65	25
DRV-1-1/2	1-1/2"	90	25

FFATURES

- · Smooth wire contact surface
- .21" diameter mounting holes

APPLICATION

- Drive rings are used to support communication cables and other low voltage wires
- Quick nail on drive rings with looped harness saves time and provides a very economical support in wet or dry locations
- Drive rings may also be used on wood surfaces or with beam clamps that accept drive pins

MATERIAL/FINISH

Steel/Galvanized

DRIVE RINGS, WITH SCREW MOUNT LOOP HOLE

GALVANIZED STEEL



DRS-1/2

PART #	SIZE	CAT5E CABLE CAPACITY	BOX QTY.
DRS-1/2	1/2"	5	50
DRS-5/8	5/8"	10	25
DRS-7/8	7/8"	30	25
DRS-1-1/4	1-1/4"	65	25
DRS-1-1/2	1-1/2"	90	25

FEATURES

- Smooth wire contact surface
- Screw-on drive rings work with most common drywall screws and threaded fasteners

APPLICATION

 Screw-on drive rings are used to support and secure wires and cables in tight spaces where hammer-on drive rings will not work

MATERIAL/FINISH

· Steel/Galvanized

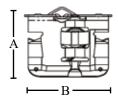
CLIPS



MULTI-PURPOSE SUPPORT CLIP









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PART #	A	В	С	BOX QTY.
2FMP28TZ	1.44	1.62	.618	100

FEATURES

- · Hammer-on attachment
- Fits flanges from 1/8" to 1/2"
- Accommodates 1/4" 20 or #10 24 threaded bridle rings

APPLICATION

· Attaches to flanges to provide an anchor for bridle rings and other hardware

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



TRAY CLIP







KBTTZ

PART #	A	В	C	BOX QTY.
KBTTZ	2.90"	.626"	.295"	100

No load rating, for positioning only.

FEATURES

- Easy no-tool installation
- Supports 3/16" to 5/16" wire

APPLICATION

- Tray Clips attach cable management trays
- Use two clips per strut for a 12" basket and for each additional 6" add another clip

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239

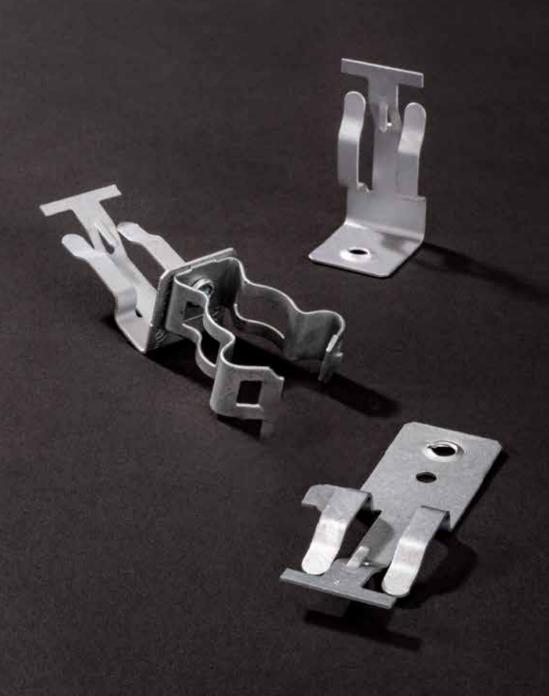


ACCUSTICAL/ CEILING

Fittings that help position electrical networks to the T-Grid structure

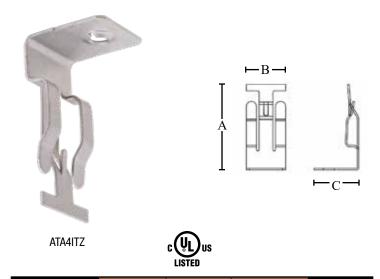
ELECTRICAL SUPPORT SYSTEM FIXTURE SUPPORTS

ELECTRICAL SUPPORT SYSTEMS



THREADED T-GRID CLIP

BOTTOM MOUNT



PART #	A	В	C	BOX QTY.
ATA4ITZ	2.14"	.984"	1.12"	100

No load rating, for positioning only. Additional support required per NEC 300.11.

FEATURES

- Easy no-tool installation
- 1/4" threaded hole

APPLICATION

 Threaded T-Grid Clips attach to acoustical T-Bar to provide a method of securing boxes, conduit, or bridle rings

MATERIAL/FINISH

Spring Steel/GEOSEAL™

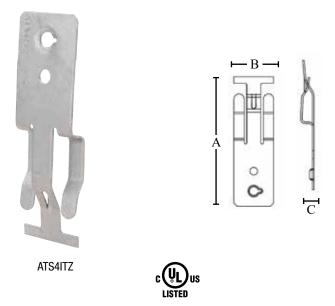
CERTIFICATIONS

• UL Standard: UL 2239



THREADED T-GRID CLIP

SIDE MOUNT



PART #	A	В	С	BOX QTY.
ATS4ITZ	3.20	.984	.374	100

No load rating, for positioning only. Additional support required per NEC 300.11.

FEATURES

- Easy no-tool installation
- 1/4" threaded hole
- Side mount method of hardware attachment

APPLICATION

 Threaded T-Grid Clip attaches to acoustical T-Bar for mounting of boxes, conduit, or bridle rings

MATERIAL/FINISH

Spring Steel/GEOSEAL™

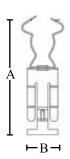
CERTIFICATIONS

• UL Standard: UL 2239



CONDUIT TO T-GRID SNAP CLAMPS







FEATURES

- · Easy no-tool installation
- 360° rotating clip
- Top and side mounting available
- Attaches conduit or MC/AC cable to T-Grid

APPLICATION

- Conduit to T-Grid Clamps provide a fast and easy solution to position conduit or MC/AC cables above T-Grids
- Side mount option allows conduit attachment in both the horizontal and vertical directions

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



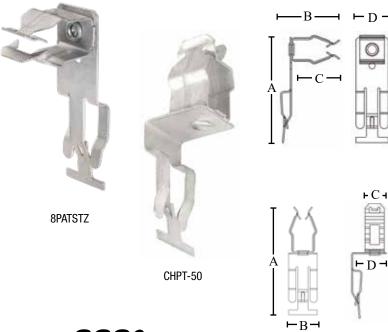




PART #	MOUNTING OPTION	CLIP CLOSURE	EMT SIZE	MC/AC SIZE	FMC SIZE	А	В	С	D	BOX QTY.
6MATATZ	TOP	SNAP CLOSE		14-2 – 12-3	3/8"	3.75"	.984"	.63"	1.12"	100
812MATATZ	TOP	SNAP CLOSE	1/2" & 3/4"			4.19"	.984"	.63"	1.12"	100

No load rating, this item is for component positioning only. Additional support required per NEC 300.11

CONDUIT TO T-GRID PUSH-IN CLIPS



FEATURES

- · Easy no-tool installation
- 360° rotating clip
- Top and side mounting available
- Attaches conduit or MC/AC cable to T-Grid

APPLICATION

 Push-in conduit hangers with T-Grid clip snap on the top edge of acoustical ceiling T-bar grid and provide a means of support for EMT conduit above the ceiling tiles

MATERIAL/FINISH

Spring Steel/GEOSEAL™



360°

PART#	MOUNTING OPTION	EMT SIZE	A	В	С	D	BOX QTY.
8PATSTZ*	SIDE	1/2"	3.20"	1.74"	1.46"	.984"	100
CHPT-50**	TOP	1/2"	3.71	.984"	.748	1.12"	50
CHPT-75**	TOP	3/4"	3.81	.984"	.748	1.12"	50
CHPT-100**	TOP	1"	4.09	.984"	.748	1.12"	50

No load rating, this item is for component positioning only. Additional support required per NEC 300.11

HEAVY DUTY T-GRID BOX HANGER



512HDTZ





PART #	STATIC LOAD (LBS.)	A	BOX QTY.	
512HDTZ	50	24"	25	

FEATURES

- No tools required
- Mounts box flush with face of tile
- Mounts 1-1/2" deep box (break off tabs) or 2-1/8" deep box
- · Includes mounting clip
- Easily attach drop wire for independent support directly to clip or bar
- Screws into T-Bar for added stability

APPLICATION

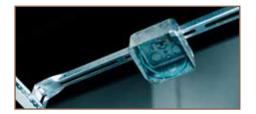
- Allows one or multiple electrical boxes to be quickly installed to T-Grid system
- Not for use with paddle fans

MATERIAL/FINISH

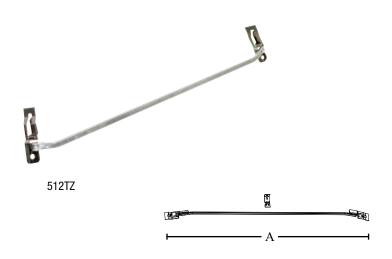
- Bar: Steel/Galvanized
- Clip: Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL514A



SNAP-ON T-GRID BOX HANGER



FEATURES

- Snap-on design
- Mounts 1-1/2" or 2-1/8" boxes to T-grids
- Box mounting clip and screw included (see Southwire part BHTC for replacement clip and screw)
- · Boxes not included
- Galvanized steel

APPLICATION

 T-Grid brackets are used to mount boxes on ceiling T-bar grid. Fixed length box bar hangers are available for 1-1/2" or 2-1/8" deep boxes

MATERIAL/FINISH

- Bar: Steel/Galvanized
- Clip: Spring Steel/GEOSEAL™

CERTIFICATIONS

cULus or UL Listed



	C (UL) US	LISTED	
PART #	(A) LENGTH		HE

PART #	(A) LENGTH	HEIGHT ADJUSTMENT	STATIC LOAD (LBS.)	BOX QTY.
512TZ*	24"	NONE	13	25
BHT1A**	24"	1/8" TO 8" ABOVE GRID	20	50
BHT481A**	48"	1/8" TO 8" ABOVE GRID	13	25
BHT1HD**	24"	NONE	50 (RESTRICTED BY GRID)	25

^{*}cULus Listed | **UL listed

Do not exceed static load without independent wire support to box mounting strap

BHT SERIES BAR HANGERS

CLIP AND SCREW SET



PART #	DESCRIPTION	BOX QTY.
внтс	CLIP AND SCREW, USE WITH BHT1 & BHT1A	50

FEATURES

Includes clip and screw

APPLICATION

 Use to affix box to Southwire BHT series box support bars

MATERIAL/FINISH

Steel/Galvanized

BH SERIES BAR HANGERS

REPLACEMENT CLIP AND SCREW SET



BHC

PART#	DESCRIPTION	BOX QTY.
BHC	CLIP AND SCREW	50

FEATURES

· Includes clip and screw

APPLICATION

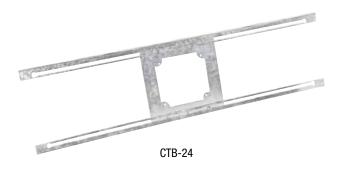
• Use to affix box to Southwire bar hangers BH Series

MATERIAL/FINISH

• Steel/Galvanized

T-GRID CEILING 4" SQUARE BOX SLIDER SUPPORT BRACKET

24" LENGTH



PART #	DESCRIPTION	LOCKING TABS	BOX Included	BOX QTY.
CTB-24	ADJUST 4" BOX ANYWHERE ALONG 24" BRACKET	NO		20
CTB-244S	CTB-244S ADJUST 4" BOX ANYWHERE ALONG 24" BRACKET WITH 4" SQUARE BOX		52181-S	20
CTB-24LK	CTB-24LK ADJUST 4" BOX ANYWHERE ALONG LOCKING 24" BRACKET			20
52181-VTBAR	4" SQ, 3-1/2" DEEP BOX, HORZ. & VERT BRACKET ADJUSTMENT	SCREWS	52181-VT	10

FEATURES

- Brackets rest on back side of ceiling tile and allow box to be installed at any position required
- Mounting plate accommodates all 4" boxes and covers
- "LK" suffix locking bracket design reduces movement due to vibration
- Some assemblies include boxes (see below)

APPLICATION

 Ceiling tile slider brackets are used to mount a variety of electrical and electronic components on ceiling grid tiles

MATERIAL/FINISH

Steel/Galvanized

T-GRID CEILING, 3" X 2" SWITCH BOX SUPPORT BRACKET



DCB

DCB SECURES 3" X 2" WITH EARS TO SECURE TO DROP CEILING GRID 25		PART #	DESCRIPTION	BOX QTY.
	ı	DCB	SECURES 3" X 2" WITH EARS TO SECURE TO DROP CEILING GRID	25

FEATURES

- Mounts anywhere along grid opening
- Switch box ears mount directly to bracket

APPLICATION

- Bracket is used to secure 3" x 2" switch box to T-Grid ceiling
- Perfect for mounting small life safety appliances, security camera or standard outlet

MATERIAL/FINISH

Steel/Galvanized

FIXTURE SUPPORTS

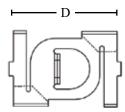


TWIST CLIP



4G16HTZ







FEATURES

- · Easy no-tool installation
- Plain hole

APPLICATION

 Twist clips are easily installed with no tools and provide a solution to support wire, hooks, or chains from T-Grids

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

•UL Standard: UL 2239

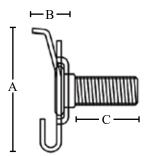


PART #	T-GRID SIZE	SCREW LENGTH	HOLE SIZE	STATIC LOAD (LBS.)	A	В	C	D	BOX QTY.
4G16HTZ	15/16"	9/16"	1/4" - PLAIN	40	1.094"	.65"	.433"	1.60"	100

TWIST CLIP WITH WING NUT



4G16TZ



MATERIAL/FINISH

FEATURES

APPLICATION

Spring Steel/GEOSEAL™

Easy no-tool installationWing Nut included

• Twist clips with wing nut are designed to support electrical fixtures from T-Grids and

are easily installed with no tools

CERTIFICATIONS

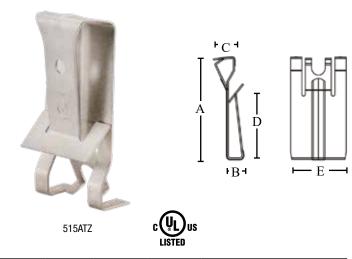
• UL Standard: UL 2239





	PART#	T-GRID SIZE	SCREW LENGTH	THREAD Size	STATIC Load (LBS.)	A	В	С	BOX QTY.
4	4G16TZ	15/16"	9/16"	1/4" – 20	50	1.09"	.256"	.728"	100

LIGHT FIXTURE CLIP



PART#	A	В	С	D	E	BOX QTY.
515ATZ	1.81"	.291"	.371"	1.34"	.984"	100

FEATURES

Easy no-tool installation

APPLICATION

 The Light Fixture Clip provides a method for securing troffers, lay-in fixtures along with air diffusers

MATERIAL/FINISH

Spring Steel/GEOSEAL™

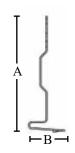
CERTIFICATIONS

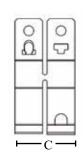
• UL Standard: UL 2239



FIXTURE TO T-GRID CLIP







IDSTZ



PART #	T-GRID Size	STATIC LOAD (LBS.)	A	В	С	BOX QTY.
IDSTZ	15/16"	65	3.10"	.979"	.748"	100

FEATURES

- · Easy no-tool installation
- Includes mounting hardware

APPLICATION

 Clips easily to T-Grid with no tools to support fixtures

MATERIAL/FINISH

Spring Steel/GEOSEAL™

CERTIFICATIONS

• UL Standard: UL 2239



JACK CHAINS



FEATURES

• 12 Gauge Steel

APPLICATION

 Support chain for hanging linear and high bay fixtures

MATERIAL/FINISH

Steel/Zinc plated

PART #	STATIC WORKING LOAD (LBS.)	PACK SIZE	INNER QTY.	MASTER QTY.
W-10	43	100 FT. BOX	100	500
770TZ	29	100 FT. ROLL	100	400
W-13	29	50 FT. B0X	50	500

S-HOOKS



PART #	SIZE	STATIC LOAD (LBS.)	INNER QTY.	MASTER QTY.
300	1"	16	100	1000
300A	1-1/4"	29	100	1000
300B	1-1/2"	43	100	1000
W-11	3"	50	100	1000

APPLICATION

• Use to attach accessories to Jack Chain

MATERIAL/FINISH

Steel/Zinc plated



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