



Southwire™

PVC FITTINGS & ELBOWS

CATALOG

**BUILT FOR DURABILITY.
BUILT FOR RELIABILITY.
BUILT FOR WORK.™**

SOUTHWIRE.COM

PVC ELBOWS AND FITTINGS

Southwire PVC Electrical products are easy to install, rust proof, affordable and lightweight. All fittings, Elbows and boxes are suitable for Schedule 40 and 80 PVC conduit. PVC is resistance to water pressure and damage from Salt and other corrosive substances.

Couplings
Adapters
Elbows
Junction Boxes
Straps
Service Entrance Caps
Reducers
Expansion Couplings
Conduit Bodies
Outlet Boxes
Base and Intermediate Spacers



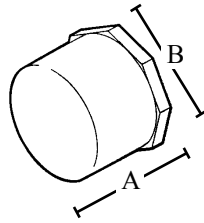
Southwire™

1-800-368-5646
HENRY HILL

END CAPS



1081



FEATURES

- High tensile and impact strength
- Easy to install slip fit

APPLICATIONS

- Cap off pipe openings; allows access for future expansions or service
- Capping provides a finished look and inhibits damage from moisture and other elements

STANDARD MATERIAL

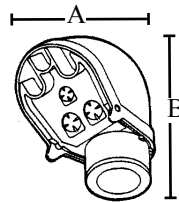
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1081	1/2"	100	2	1"	1.0625"
1082	3/4"	100	4	1.25"	1.3125"
1083	1"	50	4	1.4375"	1.625"
1084	1-1/4"	25	2	1.50"	2"
1085	1-1/2"	25	3	1.625"	2.25"
1086	2"	50	8	1.75"	2.75"
1087	2-1/2"	25	7	2.125"	3.50"
1088	3"	25	13	2.25"	4"
1089	3-1/2"	25	15	2.3125"	4.625"
1090	4"	25	19	2.50"	5.0625"
1090A	5"	25	12	2.50"	6.125"
1090B	6"	10	19	3.3125"	7.25"

SERVICE ENTRANCE CAPS



1111



FEATURES

- High tensile and impact strength
- Weather resistant

APPLICATIONS

- Installed on a vertical conduit, usually outdoors, to receive open wires from an electrical service line
- Sometimes called a weather head, it prevents rainwater from entering the conduit

STANDARD MATERIAL

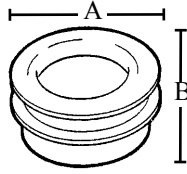
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1111	1/2"	10	2	3"	3"
1112	3/4"	10	2	3"	3"
1113	1"	20	4	3.50"	3.50"
1114	1-1/4"	20	10	5.25"	4.25"
1115	1-1/2"	20	20	6.75"	5.75"
1116	2"	5	5	6.75"	5.75"
1117	2-1/2"	5	21	14"	9"
1118	3"	5	19	14"	9"
1119	3-1/2"	5	42	---	---
1120	4"	1	14	17"	13.50"

END BELLS



1121



FEATURES

- High tensile and impact strength
- Protects wiring being pulled through the vault wall

APPLICATIONS

- Use in concrete vault walls to provide a smooth, safe entrance to the conduit outside

STANDARD MATERIAL

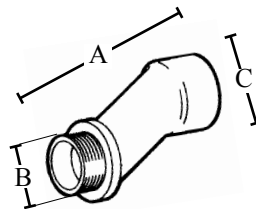
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1121	1/2"	100	2	1.25"	.75"
1122	3/4"	100	3	1.50"	1"
1123	1"	50	2	1.75"	1.25"
1124TZ	1-1/4"	50	4	2.125"	1.3125"
1125TZ	1-1/2"	50	5	2.50"	1.5625"
1126TZ	2"	40	5	2.8125"	1.5625"
1127TZ	2-1/2"	30	6	3.375"	1.875"
1128TZ	3"	50	19	4.125"	2.0625"
1129TZ	3-1/2"	50	13	4.625"	2.25"
1130	4"	50	17	5.125"	2.375"
1130A	5"	25	20	6.375"	2.4375"
1130B	6"	15	18	7.375"	2.875"

METER OFFSET



1094



FEATURES

- High tensile and impact strength
- An offset is needed to move the path of the conduit away from a wall into the holes of an electrical meter box

APPLICATIONS

- Use to connect a conduit to a meter box

STANDARD MATERIAL

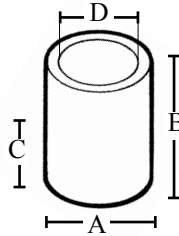
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1094	1-1/4"	15	3	3.50	1.625"	2"
1096	2"	8	2	3.50	2.3125"	2.1875"

COUPLINGS



1011



FEATURES

- The fitting consist of two female ends with a center stop
- Both pieces of pipe should seat at the stop for proper positioning

APPLICATIONS

- A connector used to join lengths of conduit pipe

STANDARD MATERIAL

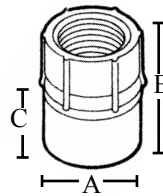
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1011TZ	1/2"	200	6	1.0625"	1.50"	.625"	.875"
1012TZ	3/4"	125	6	1.3125"	1.5625"	.625"	1.062"
1013	1"	70	6	1.625"	2"	1"	1.3125"
1014	1-1/4"	40	5	2"	2.125"	1"	1.6875"
1015	1-1/2"	30	5	2.25"	2.375"	1.125"	1.9375"
1016	2"	40	5	2.6875"	2.4375"	1.25"	2.375"
1017	2-1/2"	20	8	3.25"	3.50"	1.75"	2.875"
1018	3"	40	25	4"	3.875"	1.8125"	3.50"
1019	3-1/2"	30	23	4.125"	4"	1.9375"	4"
1020	4"	20	20	5"	4.1875"	2"	4.50"
1020A	5"	10	15	6.125"	5.375"	2.50"	5.625"
1020B	6"	8	19	7.25"	6.375"	3"	6.625"

FEMALE ADAPTERS



1022



FEATURES

- The fitting consists of two female ends, one end is threaded and the other is solvent weld
- Both ends fit the same diameter conduit

APPLICATIONS

- A connector often used to transition threaded metal conduit to PVC conduit
- Can also be used to join PVC to PVC

STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1021	1/2"	200	6	1"	1.4375"	.6875"
1022	3/4"	125	6	1.25"	1.625"	.6875"
1023	1"	70	5	1.5625"	1.875"	.875"
1024	1-1/4"	40	5	2"	1.9375"	.9375"
1025	1-1/2"	30	4	2.25"	2.125"	.9375"
1026	2"	40	7	2.6875"	2.125"	.9375"
1027	2-1/2"	20	7	3.3125"	3"	1.3125"
1028	3"	40	22	4"	3.0625"	1.25"
1029	3-1/2"	30	18	4.50"	3"	1.1875"
1030TZ	4"	20	16	5"	3.25"	1.375"
1030A	5"	10	13	7.25"	4.375"	1.625"
1030B	6"	8	15	9.3125"	7"	2.25"

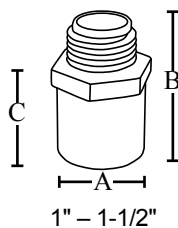
TERMINAL ADAPTERS



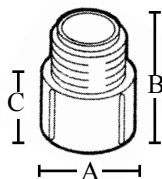
1031



1036



1" - 1-1/2"



1/2" - 3/4" &
2" - 6"



FEATURES

- The fitting consists of one solvent weld female end and one threaded male end
- Both ends will fit the same diameter conduit

APPLICATIONS

- A connector used to transition from plain end PVC conduit to a threaded metal or PVC female bell
- Can also be used to connect PVC conduit to a box or other threaded body with the use of a locknut (sold separately)

STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1031	1/2"	200	6	1.0625"	1.6875"	1.125"
1032	3/4"	125	6	1.25"	1.75"	1.1875"
1033	1"	70	5	2.1875"	1.625"	1.50"
1034TZ	1-1/4"	40	4	2"	2.125"	1.3125"
1035TZ	1-1/2"	30	3	2"	2.0625"	1.3125"
1036	2"	40	6	2.6875"	2.1875"	1.375"
1037	2-1/2"	20	7	3.3125"	2.875"	2"
1038	3"	40	18	3.9375"	3"	2.1875"
1039	3-1/2"	30	18	4.50"	3.1875"	2.5625"
1040TZ	4"	20	15	5"	3.4375"	2.5625"
1040A	5"	10	14	6.25"	4.75"	3"
1040B	6"	8	10	7.3125"	4.9375"	2.6875"

POLY PLUGS



1207P



FEATURES

- High tensile and impact strength
- Creates tight seal
- Pull tab feature

APPLICATIONS

- Use threaded male end to close end of fitting; allows flexibility for future expansion or configuration changes

STANDARD MATERIAL

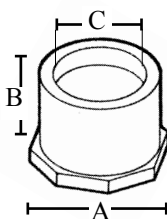
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1206P	2"	70	6
1207P	3"	70	10
1208P	4"	90	20
1209P	5"	45	15
1210P	6"	30	10

REDUCERS



1132



FEATURES

- Male and female elements of the bushing are solvent weld
- Flush style; suitable for underground use

APPLICATIONS

- A bushing designed to fit into a bell end or female fitting to reduce from one diameter to the next smaller conduit diameter

STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1132	3/4" X 1/2"	100	2	1.05"	1"	.852"
1133	1" X 3/4"	100	4	1.315"	1.18"	1.064"
1134	1-1/4" X 1"	50	4	1.66"	1.42"	1.33"
1135	1-1/2" X 1-1/4"	50	4	1.90"	1.37"	1.677"
1136	2" X 1-1/2"	25	5	2.375"	1.60"	1.918"
1137	2-1/2" X 2"	25	7	2.875"	1.90"	2.393"
1138	3" X 2-1/2"	25	10	3.50"	2.25"	2.89"
1139	4" X 3"	20	11	4.50"	2.60"	3.515"
1140	4" X 3-1/2"	20	9	4.50"	2.60"	4.015"

BOX ADAPTERS



1211



FEATURES

- Easy installation – the cylinder end protrudes through a hole in the box wall and is solvent welded to a female fitting on the exterior of a box or enclosure

APPLICATIONS

- Adapter can be used with the hub inside a box or enclosure

STANDARD MATERIAL

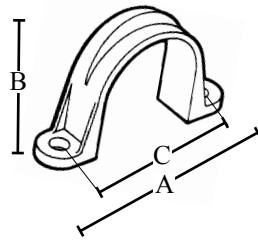
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1211	1/2"	100	2
1212	3/4"	100	2
1213	1"	100	4
1214	1-1/4"	50	3
1215TZ	1-1/2"	50	3
1216	2"	25	3
1217	2-1/2"	10	2
1218TZ	3"	10	3
1219	3-1/2"	10	4
1220TZ	4"	10	4

TWO HOLE PIPE STRAPS



1061



FEATURES

- Two hole construction enables greater load bearing capacity
- Holes in the feet of the strap for mounting with screws or nails

APPLICATIONS

- A U-shaped conduit support device used to anchor conduit to interior or exterior surfaces
- Designed to handle the extra thickness of PVC conduit systems

STANDARD MATERIAL

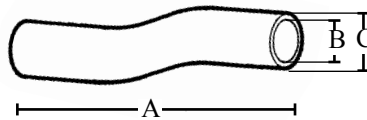
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1061	1/2"	300	2	2.1875"	1"	1.6875"
1062	3/4"	200	2	2.50"	1.25"	2"
1063	1"	200	2	2.8125"	1.50"	2"
1064	1-1/4"	200	3	3.125"	1.8125"	2.50"
1065	1-1/2"	200	4	3.375"	2.125"	2.6875"
1066	2"	200	6	4"	2.5625"	3.3125"
1067	2-1/2"	100	7	5.50"	3"	4.5625"
1068	3"	100	8	6"	3.5625"	5.125"
1070	4"	100	9	7"	4.625"	6"

PVC OFFSETS



1101



FEATURES

- High tensile and impact strength
- Non-conductive; will not rust or corrode

APPLICATIONS

- Plain end section of conduit enables directional changes around obstacles and compensates for centerline differences in two conduit runs

STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1101TZ	1/2"	25	3	6.375"	.625"	.875"
1102	3/4"	25	3	6.375"	.75"	1.0625"

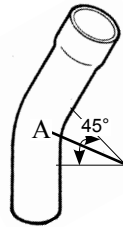
Special radius sizes available by request

45° BELL END ELBOWS

SCHEDULE 40 PVC



1251TZ



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
1251TZ	1/2"	50	5	4
1252	3/4"	25	4	4.50
1253	1"	25	7	5.75
1254	1-1/4"	25	9	7.25
1255TZ	1-1/2"	20	11	8.25
1256	2"	10	8	9.50
1257	2-1/2"	20	30	10.50
1258	3"	8	20	13
1259	3-1/2"	5	15	15
1260	4"	20	87	16
1260A	5"	1	5	24
1260B	6"	1	7	30

FEATURES

- A section of Schedule 40 PVC conduit which has been heated and bent to enable a 45° directional change in a conduit run
- A standard conduit bell is formed on one end while the other end is a spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- Can be used above ground or buried; suitable for use in concrete encasement

STANDARD MATERIAL

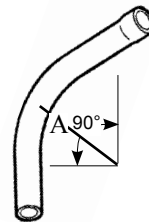
- Schedule 40 PVC

90° BELL END ELBOWS

SCHEDULE 40 PVC



1241



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
1241TZ	1/2"	50	7	4
1242	3/4"	35	8	4.50
1243	1"	20	8	5.75
1244	1-1/4"	30	20	7.25
1245TZ	1-1/2"	30	25	8.25
1246TZ	2"	15	27	9.50
1247	2-1/2"	18	41	10.50
1248	3"	14	56	13
1249	3-1/2"	12	64	15
1250	4"	10	70	16
1250A	5"	1	8	24
1250B	6"	1	9	30

FEATURES

- A section of Schedule 40 PVC conduit which has been heated and bent to enable a 90° directional change in a conduit run
- A standard conduit bell is formed on one end while the other end is a spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- Can be used above ground or buried; suitable for use in concrete encasement

STANDARD MATERIAL

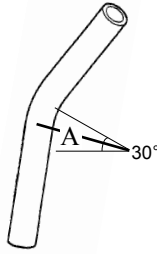
- Schedule 40 PVC

30° PLAIN END ELBOWS

SCHEDULE 40 PVC



1261



FEATURES

- A section of Schedule 40 PVC conduit which has been heated and bent to enable a 30° directional change in a conduit run
- Both ends of the bend are spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- Can be used above ground or buried; suitable for use in concrete encasement

STANDARD MATERIAL

- Schedule 40 PVC

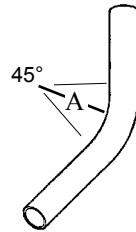
PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
1261	1/2"	50	6	4
1262	3/4"	25	3	4.50
1263	1"	20	4	5.75
1264	1-1/4"	25	7	7.25
1265	1-1/2"	20	9	8.25
1266	2"	10	6	9.50
1267	2-1/2"	20	24	10.50
1268	3"	8	15	13
1269	3-1/2"	5	26	15
1270	4"	20	76	16
1270A	5"	30	131	24
1270B	6"	25	92	30

45° PLAIN END ELBOWS

SCHEDULE 40 PVC



1051



FEATURES

- Both ends of the bend are spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- Can be used above ground or buried; suitable for use in concrete encasement

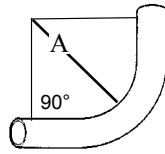
STANDARD MATERIAL

- Schedule 40 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
1051TZ	1/2"	50	5	4
1052	3/4"	25	4	4.50
1053	1"	20	5	5.75
1054	1-1/4"	25	10	7.25
1055TZ	1-1/2"	20	11	8.25
1056	2"	10	8	9.50
1057	2-1/2"	20	30	10.50
1058	3"	8	19	13
1059	3-1/2"	5	16	15
1060	4"	20	86	16
1060A	5"	1	7	24
1060B	6"	1	10	30

90° PLAIN END ELBOWS

SCHEDULE 40 PVC



FEATURES

- Longer radius than "standard" UL elbows
- Both ends of the bend are spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

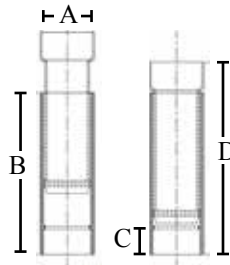
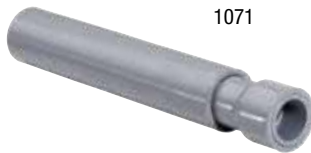
- Can be used above ground or buried; suitable for use in concrete encasement

STANDARD MATERIAL

- Schedule 40 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
1041TZ	1/2"	50	8	4
1042	3/4"	35	8	4.50
1043TZ	1"	20	8	5.75
1044	1-1/4"	30	20	7.25
1045TZ	1-1/2"	30	25	8.25
1046TZ	2"	15	20	9.50
1047	2-1/2"	18	44	10.50
1048	3"	14	52	13
1049	3-1/2"	12	60	15
1050TZ	4"	10	68	16
1050A	5"	30	376	24
1050B	6"	25	469	30

TWO PIECE EXPANSION COUPLINGS



FEATURES

- Meets NEMA TC 3 Requirements
- Seal is watertight

APPLICATIONS

- For use with Schedule 40 & Schedule 80 PVC conduit
- Compensates for temperature related length changes in exposed applications

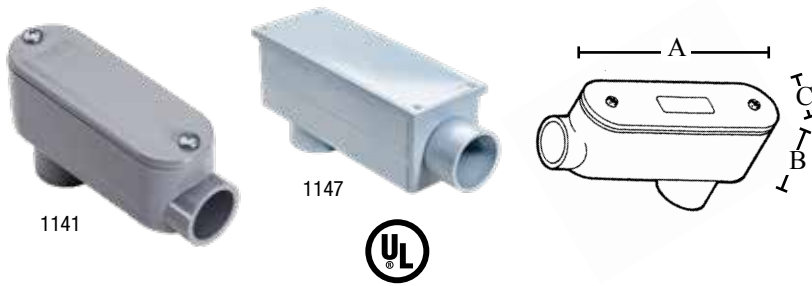
STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1071	1/2"	25	9	.875"	7"	.6875"	8.125"
1072	3/4"	10	4	1.0625"	7"	.875"	8.125"
1073	1"	10	5	1.3125"	7.0625"	1"	8.375"
1074	1-1/4"	5	4	1.6875"	7.625"	1"	9"
1075	1-1/2"	5	5	1.9375"	7.5625"	1.125"	9"
1076	2"	25	33	2.375"	7.6875"	1.1875"	9.25"
1077	2-1/2"	12	43	2.875"	1'	1.875"	1' & 2.9375"
1078	3"	12	39	3.50"	1'	1.875"	1' & 2.3125"
1079	3-1/2"	9	49	4"	1' & .375"	2"	1' & 2.875"
1080	4"	6	29	4.50"	1' & .3125"	2.125"	1' & 2.875"

CONDUIT BODIES

LB TYPE



FEATURES

- Lightweight; enables easy installation in small areas
- Rectangular shaped conduit body with a removable cover
- One entrance hub at the opposite end in the back (floor)

APPLICATIONS

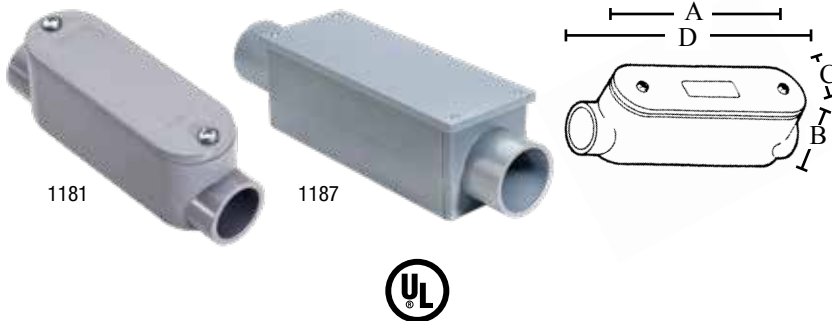
- Use for a change of direction of the conduit run with the back hub usually exiting through a wall

STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1141	1/2"	25	5	4.1875"	1.4375"	1.3125"
1142	3/4"	15	4	4.9375"	1.625"	1.50"
1143	1"	10	4	5.875"	2"	1.75"
1144	1-1/4"	10	8	7.5625"	2.375"	2.50"
1145	1-1/2"	10	9	8.5625"	2.75"	2.625"
1146	2"	5	8	9.8125"	3.375"	3.125"
1147	2-1/2"	5	24	1' 3"	4.5625"	4.625"
1148	3"	5	25	1' 3.0625"	4.5625"	4.625"
1149	3-1/2"	4	26	1' 4.1875"	5.50"	5.625"
1150	4"	4	26	1' 4.1875"	5.50"	5.625"

C TYPE



FEATURES

- Rectangular shaped conduit body with a removable cover
- Conduit body contains two conduit hubs, one in each end wall

APPLICATIONS

- Use as a connector in straight line installations that allow access for wire pulling and limited wire splices as approved by the National Electrical Code (NEC)

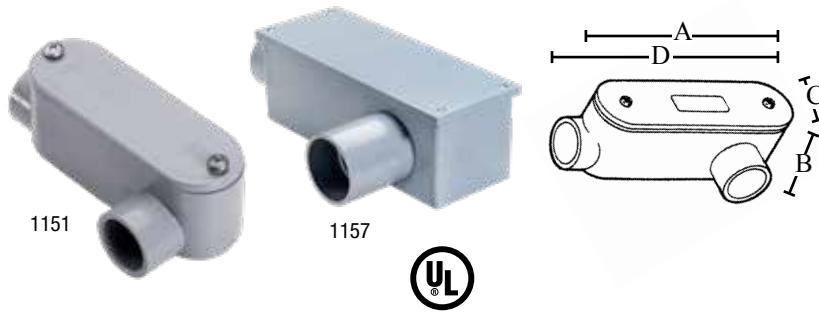
STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1181	1/2"	25	5	4"	1.50"	1.3125"	4.625"
1182	3/4"	15	4	4.625"	1.6875"	1.50"	5.375"
1183	1"	10	4	5.375"	2"	1.75"	6.5625"
1184	1-1/4"	10	7	7.1875"	2.50"	2.50"	8.1875"
1185	1-1/2"	10	10	8"	2.8125"	2.625"	9.25"
1186	2"	5	8	9.50"	3.375"	3.125"	10.375"
1187	2-1/2"	5	22	1' .875"	4.625"	4.625"	1' 7"
1188	3"	5	26	1' .875"	4.625"	4.625"	1' 7"
1189	3-1/2"	4	15	1' 1.75"	5.5625"	5.5625"	1' 8.375"
1190	4"	4	30	1' 1.875"	5.5625"	5.5625"	1' 8.1875"

CONDUIT BODIES

LL TYPE



FEATURES

- Rectangular shaped conduit body with a removable cover
- Conduit body contains two conduit hubs
- Facing the cover side with the end wall hub pointing up, the second hub is in the left side wall at the opposite end of the fitting

APPLICATIONS

- Use for a 90° change of direction of the conduit run

STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B	C	D
1151	1/2"	25	5	4.25"	1.4375"	1.3125"	4"
1152	3/4"	15	4	4.9375"	1.625"	1.50"	4.625"
1153	1"	10	4	6"	2"	1.75"	5.375"
1154	1-1/4"	10	8	7.625"	2.4375"	2.4375"	7.1875"
1155	1-1/2"	10	10	8.5625"	2.8125"	2.625"	8"
1156	2"	5	8	9.875"	3.4375"	3.0625"	9.50"
1157	2-1/2"	5	25	1' 2.9375"	4.625"	4.625"	1' .75"
1158	3"	5	27	1' 3"	4.625"	4.625"	1' .8125"
1159	3-1/2"	4	30	1' 4.1875"	5.50"	5.625"	1' .8125"
1160	4"	4	29	1' 3.9375"	5.50"	5.625"	1' .8125"

LR TYPE



FEATURES

- Rectangular shaped conduit body with a removable cover
- Conduit body contains two conduit hubs
- Facing the cover side with the end wall hub pointing up, the second hub is in the right side wall at the opposite end of the fitting

APPLICATIONS

- Use for a 90° change of direction of the conduit run

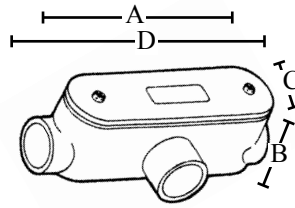
STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B	C	D
1161	1/2"	25	5	4"	1.4375"	1.3125"	4.25"
1162	3/4"	15	4	4.625"	1.625"	1.50"	4.9375"
1163	1"	10	4	5.375"	2"	1.75"	6"
1164	1-1/4"	10	8	7.1875"	2.4375"	2.4375"	7.625"
1165	1-1/2"	10	10	8"	2.8125"	2.625"	8.5625"
1166	2"	5	8	9.50"	3.4375"	3.0625"	9.875"
1167	2-1/2"	5	25	1' .75"	4.625"	4.625"	1' 2.9375"
1168	3"	5	27	1' .8125"	4.625"	4.625"	1' 3"
1169	3-1/2"	4	29	1' .8125"	5.50"	5.625"	1' 3.9375"
1170TZ	4"	4	30	1' .8125"	5.50"	5.625"	1' 4.1875"

CONDUIT BODIES

T TYPE



FEATURES

- Rectangular shaped conduit body with a removable cover
- Conduit body contains three conduit hubs, one in each end wall and one at 90° in the middle of the side wall

APPLICATIONS

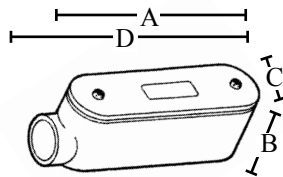
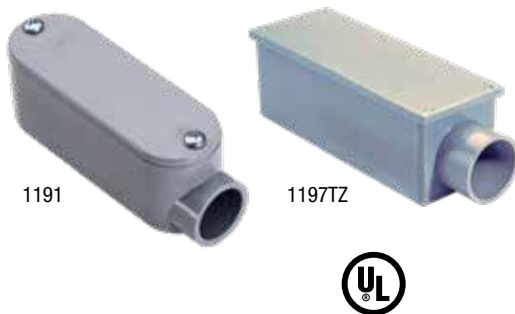
- Allows 3-way inline access in conduit systems

STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1171TZ	1/2"	25	5	4"	1.50"	1.3125"	4.625"
1172TZ	3/4"	15	4	4.625"	1.6875"	1.50"	5.375"
1173TZ	1"	10	4	5.375"	2"	1.75"	6.5625"
1174TZ	1-1/4"	10	8	7.1875"	2.50"	2.50"	8.1875"
1175TZ	1-1/2"	10	10	8"	2.8125"	2.625"	9.25"
1176TZ	2"	5	8	9.50"	3.375"	3.125"	10.375"
1177TZ	2-1/2"	2	12	1' .875"	4.625"	4.625"	1' 7"
1178TZ	3"	2	7	1' .875"	4.625"	4.625"	1' 7"
1179TZ	3-1/2"	1	9	1' 1.75"	5.5625"	5.5625"	1' 8.375"
1180	4"	1	9	1' 1.875"	5.5625"	5.5625"	1' 8.1875"

E TYPE



FEATURES

- Rectangular shaped conduit body with a removable cover and one hub
- Conduit body contains one conduit hub for solvent cementing

APPLICATIONS

- Stackable to most oblong bodies without cutting into existing system
- Use as a terminator body at the end of a conduit run

STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1191	1/2"	25	5	4"	1.4375"	1.3125"	4.25"
1192	3/4"	15	4	4.625"	1.625"	1.50"	4.9375"
1193	1"	10	4	5.375"	2"	1.75"	6"
1194	1-1/4"	10	8	7.1875"	2.4375"	2.4375"	7.625"
1195	1-1/2"	10	9	8"	2.8125"	2.625"	8.5625"
1196TZ	2"	5	8	9.50"	3.4375"	3.0625"	9.875"
1197TZ	2-1/2"	5	20	1' .75"	4.625"	4.625"	1' 2.9375"
1198	3"	5	22	1' .8125"	4.625"	4.625"	1' 3"
1199	3-1/2"	4	21	1' .8125"	5.50"	5.625"	1' 4.1875"
1199A	4"	4	27	1' .8125"	5.50"	5.625"	1' 3.9375"

EZLB™ SERVICE ENTRANCE CONDUIT BODY

PVC



EZLB200



EZLB200



PART #	SIZE	MASTER QTY.
EZLB200	2"	2

FEATURES

- Patented, 3-piece design provides additional room to maneuver wire into place
- Split body design eliminates pinch points
- Design allows easy installation and eliminated wire damage
- Includes gasket for wet locations and 2" collar to connect to PVC conduit

APPLICATIONS

- Use for service entrance into a building or structure

STANDARD MATERIAL

- Molded PVC

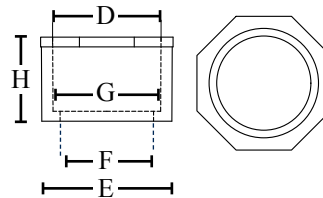
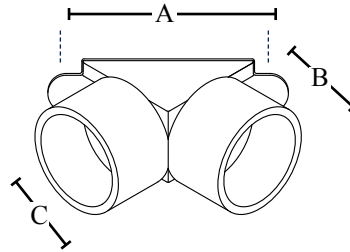
CERTIFICATIONS

- cULus Listed

PULL ELBOWS WITH RB BUSHING



1092RB



FEATURES

- Meets NEMA TC 3 requirements

APPLICATIONS

- 3/4" PVC Pull Elbow
- Includes two 3/4" x 1/2" reducer bushings
- Enables sharp 90° turns in conduit where wires must be continuously pulled around the turn
- Smooth, defect free interior ensures wires will not be damaged from abrasion
- Not used for wire splices

STANDARD MATERIAL

- PVC
- Gasket - Closed cell rubber
- Screws - Zinc plated steel

CERTIFICATIONS

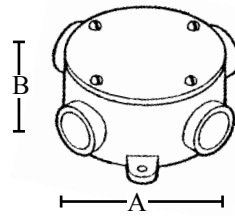
- UL Listed

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D	E	F	G	H
1092RB	1/2" - 3/4"	25	8	2.50"	1.625"	1.0625"	.825	1.050	.630	.836	1.00

ROUND JUNCTION BOX



1239



FEATURES

- NEMA 4/4x rated
- A 4" round enclosure with four entrance hubs which can be surface mounted to a wall or ceiling

APPLICATIONS

- Use to terminate a conduit run or join two to four conduits at a common point; allows space for wire splices
- Four screws secure a blank cover and gasket to the box

STANDARD MATERIAL

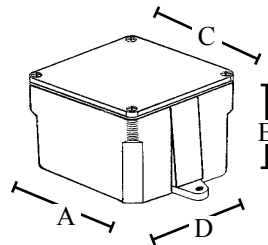
- PVC
- Screws - Zinc plated steel

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1239	1/2" & 3/4"	15	10	4.0625"	1.875"

JUNCTION BOXES



1221



FEATURES

- NEMA 3 rated where indicated
- A surface mounted enclosure without entrance hubs which allows multiple conduits to be connected and wire splices made within

APPLICATIONS

- Appropriate round hole for conduit entrance must be cut
- Male adapters or box adapters may be used to secure conduit to the box
- May be concrete encased or buried (not warranted or listed to be watertight for all circumstances)

STANDARD MATERIAL

- PVC
- Screws - Zinc plated steel

PART #	INSIDE DIMENSION	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C	D
1221*	4" x 4" x 2"	10	7	4.375"	2.375"	4.375"	4.375"
1222*	4" x 4" x 4"	10	11	4.25"	4.375"	4.25"	4.25"
1223*	4" x 4" x 6"	10	15	4.25"	6.3125"	4.25"	4.25"
1224*	5" x 5" x 2"	10	9	5.25"	2.3125"	5.25"	5.25"
1225TZ*	6" x 6" x 4"	10	23	6.375"	4.375"	6.75"	6.375"
1226*	6" x 6" x 6"	5	14	6.375"	6.3125"	6.6875"	6.375"
1227*	8" x 8" x 4"	5	18	8.50"	4.50"	8.875"	8.50"
1228	8" x 8" x 6"	4	18	8.3125"	6.4375"	9"	8.3125"
1229*	8" x 8" x 7"	4	21	8.75"	7.75"	9"	8.75"
1230TZ*	12" x 12" x 4"	2	14	12.50"	4.4375"	12.875"	12.50"
1231*	12" x 12" x 6"	2	18	12.375"	6.50"	12.875"	12.375"
1232*	16" x 14" x 6"	1	12	16.75"	6.75"	17.125" x 15.125"	14.75"
1233**	24" x 18" x 8"	1	23	24.125"	8.25"	24.25" x 18.75"	18.25"
1234†	24" x 24" x 8"	1	36	24.25"	8.25"	24.1875"	24.25"
1235TZ†	36" x 24" x 8"	1	34	24.25"	8.25"	24.25" x 36.25"	36.25"

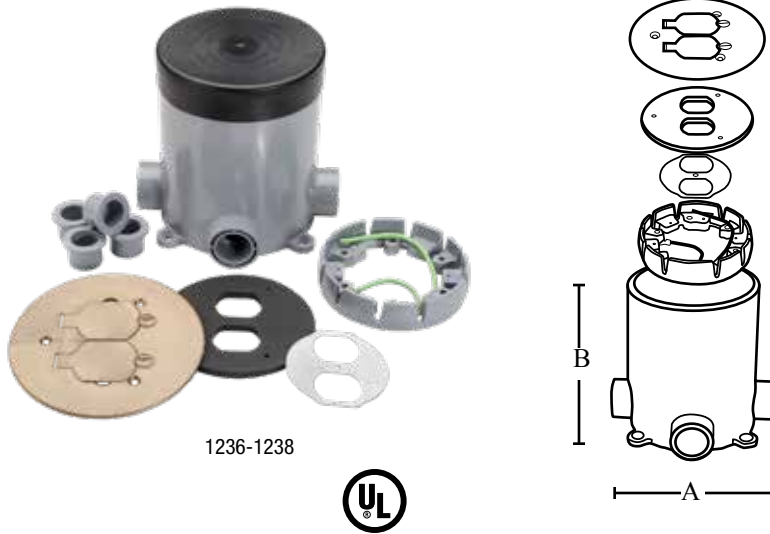
* NEMA 3 rated

** UL listed with only a Type 1 NEMA rating

† Not UL listed

DUPLEX BOXES & COVER

SINGLE



FEATURES

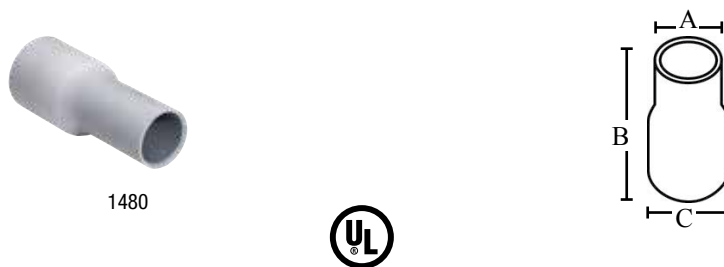
- Round, non-metallic PVC drop in box
- Bronze colored cover
- Includes reducers; corrosion resistant hardware

APPLICATIONS

- Non-multi-functional floor box can be used for power, data, or communications
- Easy trim out
- Accommodates concrete pours of different thickness

PART #	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1236	9	18	6.4375"	6"
Floor base box (4)-3/4" hubs, (4)-3/4"-1/2" reducers, level ring & pour cover				
1237	9	17	6.4375"	6"
Floor base box (2)-3/4" hubs, (2)-1" hubs (2)-3/4"-1/2" reducers, level ring & pour cover				
1238	10	3	---	---
PVC-Duplex cover bronze				

SWEDGED REDUCER



FEATURES

- Belled and spigot (plain) end
- Durable, corrosion resistant construction

APPLICATIONS

- Use to reduce diameter from one value to its next smaller conduit diameter
- Meets NEMA TC 3

STANDARD MATERIAL

- PVC

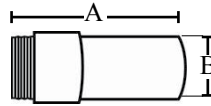
PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B	C
1480	2-1/2" x 2"	20	20	2.375"	6.625"	2.89"
1481	3" x 2"	25	15	2.375"	7.125"	3.515"
1482	3" x 2-1/2"	25	23	2.875"	7.50"	3.515"
1483	4" x 3"	15	17	3.50"	7.375"	4.515"
1484	5" x 4"	8	20	4.50"	11.625"	5.593"
1485	6" x 5"	4	13	5.563"	11.50"	6.658"

EXPANSION JOINT

METER RISER



1486



FEATURES

- Slip fit
- Male and spigot (plain) end

APPLICATIONS

- Expansion joint allow for temperature related expansions and contractions avoiding system damage

STANDARD MATERIAL

- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1486	2"	16	31	26.625"	2.375"
1487	2-1/2"	12	51	23.6875"	3.375"
1488	3"	12	46	24"	4"
1490	4"	10	60	25"	5.125"

SEALING WASHER



1372



FEATURES

- High tensile and impact strength
- Industrial grade

APPLICATIONS

- Use with terminal adapters for concrete tight connection

STANDARD MATERIAL

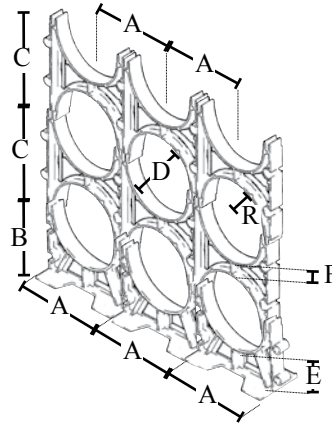
- PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1371	1/2"	150	2
1372	3/4"	125	2
1373	1"	100	2
1374	1-1/4"	50	2
1375	1-1/2"	25	2
1376	2"	50	2

INTERMEDIATE SPACERS



1331



FEATURES

- Resistant to extreme temperature fluctuations
- Available in 16 sizes
- Snap lock design for fast field assembly
- Stays firmly in place during fill
- Heavy duty strut evenly distributes load

APPLICATIONS

- Support duct arrays within trenching before encasement
- For use with Southwire Base Spacer

STANDARD MATERIAL

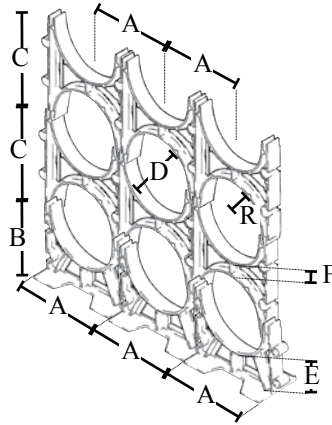
- High impact polymers

PART #	SPACER SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B	C	D	E	F	R
1331	4 x 1"	200	46	5.63"	4.06"	5.63"	4.63"	3"	1"	2.315"
1332	2 x 1-1/2"	500	50	3.975"	4.25"	3.985"	2.50"	3"	1.50"	1.25"
1333	3 x 1-1/2"	250	35	5.13"	4.81"	5.13"	3.63"	3"	1.50"	1.815"
1334	4 x 1-1/2"	180	49	6.13"	5.315"	6.13"	4.63"	1.75"	1.50"	2.315"
1335	5 x 1-1/2"	140	35	7.325"	5.90"	7.325"	5.69"	3"	1.50"	2.845"
1336	6 x 1-1/2"	100	28	8.23"	6.375"	8.25"	6.75"	3"	1.50"	3.375"
1337	2 x 2"	325	36	4.46"	4.25"	4.46"	2.50"	3"	1.50"	1.25"
1338	3 x 2"	225	35	5.63"	4.81"	5.63"	3.63"	3"	2"	1.815"
1339	4 x 2"	160	37	6.61"	5.315"	6.63"	4.63"	3"	2"	2.315"
1340	5 x 2"	100	36	7.833"	5.90"	7.83"	5.69"	3"	2"	2.845"
1341	6 x 2"	100	31	8.73"	6.375"	8.73"	6.75"	3"	2"	3.375"
1342	2 x 3"	275	39	5.465"	4.255"	5.46"	2.50"	3"	3"	1.25"
1343	3 x 3"	160	30	6.63"	4.81"	6.63"	3.63"	3"	3"	1.815"
1344	4 x 3"	125	33	7.61"	5.315"	7.625"	4.63"	3"	3"	2.315"
1345	5 x 3"	90	28	8.69"	5.90"	8.69"	5.69"	3"	3"	2.845"
1346	6 x 3"	75	26	9.79"	6.375"	9.75"	6.75"	3"	3"	3.375"

BASE SPACERS



1347



FEATURES

- Proven base plate design maintains consistent vertical separation between trench floor and first duct tier
- Two-piece interlock design eliminates banding
- Resistant to extreme temperature fluctuations
- Available in 16 sizes
- Snap lock design for fast field assembly
- Stays firmly in place during fill
- Heavy duty strut evenly distributes load

APPLICATIONS

- Support duct arrays within trenching before encasement
- For use with Southwire Intermediate Spacers

STANDARD MATERIAL

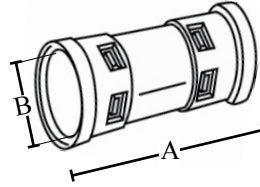
- High impact polymers

PART #	SPACER SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)	A	B	C	D	E	F	R
1347	4 x 1"	250	50	5.63"	4.06"	5.63"	4.63"	3"	1"	2.315"
1348	2 x 1-1/2"	450	65	3.975"	4.25"	3.985"	2.50"	3"	1.50"	1.25"
1349	3 x 1-1/2"	250	48	5.13"	4.81"	5.13"	3.63"	3"	1.50"	1.815"
1350	4 x 1-1/2"	180	47	6.13"	5.315"	6.13"	4.63"	1.75"	1.50"	2.315"
1351	5 x 1-1/2"	140	43	7.325"	5.90"	7.325"	5.69"	3"	1.50"	2.845"
1352	6 X 1-1/2"	100	33	8.23"	6.375"	8.25"	6.75"	3"	1.50"	3.375"
1353	2 x 2"	325	48	4.46"	4.25"	4.46"	2.50"	3"	1.50"	1.25"
1354	3 x 2"	225	44	5.63"	4.81"	5.63"	3.63"	3"	2"	1.815"
1355	4 x 2"	180	47	6.61"	5.315"	6.63"	4.63"	3"	2"	2.315"
1356	5 x 2"	100	32	7.833"	5.90"	7.83"	5.69"	3"	2"	2.845"
1357	6 x 2"	100	34	8.73"	6.375"	8.73"	6.75"	3"	2"	3.375"
1358	2 x 3"	300	48	5.465"	4.255"	5.46"	2.50"	3"	3"	1.25"
1359	3 x 3"	190	41	6.63"	4.81"	6.63"	3.63"	3"	3"	1.815"
1360	4 x 3"	150	43	7.61"	5.315"	7.625"	4.63"	3"	3"	2.315"
1361	5 x 3"	90	30	8.69"	5.90"	8.69"	5.69"	3"	3"	2.845"
1362	6 x 3"	90	32	9.79"	6.375"	9.75"	6.75"	3"	3"	3.375"

ENT COUPLINGS



1491



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1491	1/2"	200	6	1.40"	.86"
1492	3/4"	200	9	2.035"	1.06"
1493TZ	1"	100	6	2.35"	1.33"
1494	1-1/4"	30	4	2.93"	1.69"
1495	1-1/2"	30	3	2.495"	1.93"
1496	2"	20	5	2.35"	2.41"

FEATURES

- Snap in
- Impact resistant
- Concrete tight, requiring no solvent welding or tape around the connections
- Rated for 175 lbs pull out resistance
- Approved for use in noncombustible 2 hour and 4 hour fire-rated floor/ceiling assemblies
- Meets all UL and CSA requirements

APPLICATIONS

- For use with Southwire ENT Flexible Conduit in residential, commercial or institutional applications

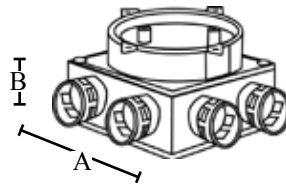
STANDARD MATERIAL

- Impact resistant PVC

ENT SLAB BOX WITH CONNECTORS



1637



PART #	KNOCKOUTS	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1637	4 x 1/2" & 4 x 3/4"	25	18	4"	2.56"

FEATURES

- Non-conductive, impact and corrosion resistant
- Concrete tight

APPLICATIONS

- Ideal for tough wall poured environments

STANDARD MATERIAL

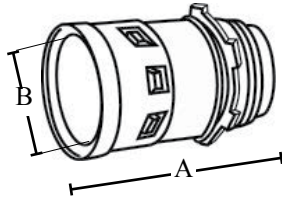
- PVC

ENT TERMINAL ADAPTERS

THREADED



1511



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1511	1/2"	200	6	1.045"	.86"
1512	3/4"	200	9	1.105"	1.06"
1513	1"	100	7	1.22"	1.33"
2514	1-1/4"	30	3	2.19"	1.69"
2515	1-1/2"	30	4	1.96"	1.93"
2516TZ	2"	20	5	1.89"	2.40"

FEATURES

- Threaded male end
- Concrete-tight, requiring no solvent welding or tape around the connections
- Unique six locking tab design has a pull-out resistance of up to 175 lbs
- Approved for noncombustible 2 hr. & 4 hr. fire-rated floor/ceiling assemblies
- Impact resistant; rust proof

APPLICATIONS

- Use to join tubing to ENT box or fitting
- For use with other ENT fittings that accept a male thread and locknut

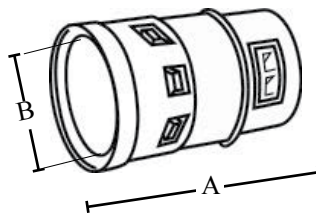
STANDARD MATERIAL

- Impact resistant PVC

SNAP-IN



1611



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A	B
1611	1/2"	200	4	1.045"	.86"
1612	3/4"	200	6	1.105"	1.06"
1613	1"	100	5	1.22"	1.33"

FEATURES

- Double snap
- Concrete-tight, requiring no solvent welding or tape around the connections
- Unique six locking tab design has a pull-out resistance of up to 175 lbs
- Approved for noncombustible 2 hr. & 4 hr. fire-rated floor/ceiling assemblies
- Impact resistant; rust proof

APPLICATIONS

- For use with Southwire ENT Flexible Conduit in residential, commercial or institutional applications
- Male and female ends of coupling secure fitting to tubing

STANDARD MATERIAL

- Impact resistant PVC

CONDUIT CEMENT



1327

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1327	1/2 PINT	24	15
1328	PINT	12	12
1329	QUART	12	27
1364	QUART - COLD WEATHER	12	27

FEATURES

- Cold weather formula for faster setting
- Medium body, medium set clear cement
- Item number 1364 only, has cold weather formula for faster setting

APPLICATIONS

- For use on duct and conduit PVC pipe
- Secure, long lasting bonds
- Quick curing time

PVC PRIMER/CLEANER



1328P

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1328P	PINT	12	12
1329P	QUART	12	23

FEATURES

- Pint and quart sizes available
- Multi use primer and cleaner

APPLICATIONS

- Removes dirt, oils and other contaminants from the surface of PVC pipes to promote more secure solvent welds

ENT CONDUIT

COILS



1621



FEATURES

- Electrical Nonmetallic Tubing (ENT) coils
- UV rated
- Suitable for concrete encasement
- Pull resistant
- Fire resistant
- Impact resistant
- Flexible enough to be bent by hand, tough enough to withstand crushing and breaking

APPLICATIONS

- Can be installed and concealed in floors, walls and ceilings
- May be installed and exposed in areas not subject to physical damage and where the building does not exceed three floors above grade

STANDARD MATERIAL

- Heavy duty impact resistant PVC

PART #	SIZE	FEET PER COIL	FEET PER PACK	WEIGHT/CASE (LBS.)	INNER DIAMETER	OUTER DIAMETER
1621	1/2"	200	400	19	.578"	.84"
1622	3/4"	100	200	13	.778"	1.05"
1623	1"	100	100	17	1"	1.315"

REELS



1622R



FEATURES

- Electrical Nonmetallic Tubing (ENT) reels
- UV rated
- Suitable for concrete encasement
- Pull resistant
- Fire resistant
- Impact resistant
- Flexible enough to be bent by hand, tough enough to withstand crushing and breaking

APPLICATIONS

- Can be installed and concealed in floors, walls, and ceilings
- May be installed and exposed in areas not subject to physical damage and where the building does not exceed three floors above grade

STANDARD MATERIAL

- Heavy duty impact resistant PVC

PART #	SIZE	FEET PER REEL	FEET PER PACK	WEIGHT/CASE (LBS.)	INNER DIAMETER	OUTER DIAMETER
1621R	1/2"	1500	1500	187	.578"	.84"
1622R	3/4"	1000	1000	167	.778"	1.05"
1623R	1"	750	750	158	1"	1.315"
1624R	1 1/4"	1000	1000	254	1.345"	1.66"
1625R	1 1/2"	750	750	252	1.574"	1.90"
1626R	2"	500	500	240	2.025"	2.375"

PVC RIGID SPECIAL RADIUS ELBOWS

SCHEDULE 40 PVC



1449TZ



FEATURES

- Cleanly finished with plain spigot (plain) ends
- High tensile and impact strength

APPLICATIONS

- Enable connections between straight lengths of pipe; sizes available to accommodate almost any design configuration change

STANDARD MATERIAL

- Schedule 40 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)
1377	1" x 90° x 18"	1	1
1378	1" x 90° x 24"	1	1
1379	1" x 90° x 36"	1	1
1380	1" x 90° x 48"	1	2
1381TZ	1" x 45° x 18"	1	1
1382	1" x 45° x 24"	1	1
1383	1" x 45° x 36"	1	1
1384	1" x 45° x 48"	1	1
1385	1" x 30° x 18"	1	1
1386	1" x 30° x 24"	1	1
1387	1" x 30° x 36"	1	1
1388	1" x 30° x 48"	1	2
1389	1-1/4" x 90° x 18"	1	1
1390	1-1/4" x 90° x 24"	1	1
1391	1-1/4" x 90° x 36"	1	1
1392	1-1/4" x 90° x 48"	1	1
1393TZ	1-1/4" x 45° x 18"	1	1
1394	1-1/4" x 45° x 24"	1	1
1395	1-1/4" x 45° x 36"	1	1
1396	1-1/4" x 45° x 48"	1	1
1397	1-1/4" x 30° x 18"	1	1
1398	1-1/4" x 30° x 24"	1	2
1399	1-1/4" x 30° x 36"	1	2
1400TZ	1-1/4" x 30° x 48"	1	2
1402	1-1/2" x 90° x 24"	1	3
1403	1-1/2" x 90° x 36"	1	3
1404	1-1/2" x 90° x 48"	1	3
1405	1-1/2" x 45° x 18"	1	3
1406	1-1/2" x 45° x 24"	1	3
1407	1-1/2" x 45° x 36"	1	3
1408	1-1/2" x 45° x 48"	1	3
1409	1-1/2" x 30° x 18"	1	3
1410	1-1/2" x 30° x 24"	1	3
1411	1-1/2" x 30° x 36"	1	3
1412	1-1/2" x 30° x 48"	1	3

PART #	SIZE	MASTER QTY.	WEIGHT/CASE (LBS.)
1413TZ	2" x 90° x 18"	1	1
1414	2" x 90° x 24"	1	1
1415	2" x 90° x 36"	1	2
1416	2" x 90° x 48"	1	2
1417	2" x 45° x 18"	1	2
1418	2" x 45° x 24"	1	2
1419	2" x 45° x 36"	1	2
1420	2" x 45° x 48"	1	2
1421	2" x 30° x 18"	1	2
1422	2" x 30° x 24"	1	2
1423	2" x 30° x 36"	1	3
1424	2" x 30° x 48"	1	3
1425TZ	2-1/2" x 90° x 18"	1	4
1426	2-1/2" x 90° x 24"	1	4
1427	2-1/2" x 90° x 36"	1	5
1428	2-1/2" x 90° x 48"	1	5
1429	2-1/2" x 45° x 18"	1	7
1430	2-1/2" x 45° x 24"	1	1
1431	2-1/2" x 45° x 36"	1	2
1432	2-1/2" x 45° x 48"	1	2
1433	2-1/2" x 30° x 18"	1	2
1434	2-1/2" x 30° x 24"	1	1
1435	2-1/2" x 30° x 36"	1	3
1436	2-1/2" x 30° x 48"	1	1
1437TZ	3" x 90° x 18"	1	2
1438TZ	3" x 90° x 24"	1	1
1439TZ	3" x 90° x 36"	1	2
1440	3" x 90° x 48"	1	2
1441	3" x 45° x 18"	1	4
1442	3" x 45° x 24"	1	5
1443	3" x 45° x 36"	1	6
1444TZ	3" x 45° x 48"	1	7
1445	3" x 30° x 18"	1	8
1446	3" x 30° x 24"	1	8
1447	3" x 30° x 36"	1	9
1448	3" x 30° x 48"	1	9

PVC RIGID SPECIAL RADIUS ELBOWS

SCHEDULE 40 PVC CONTINUED



PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
1449TZ	3-1/2" x 90° x 24"	1	4
1450TZ	3-1/2" x 90° x 36"	1	4
1451TZ	3-1/2" x 90° x 48"	1	2
1452	3-1/2" x 45° x 24"	1	5
1453TZ	3-1/2" x 45° x 36"	1	3
1454	3-1/2" x 45° x 48"	1	4
1455	3-1/2" x 30° x 24"	1	5
1456	3-1/2" x 30° x 36"	1	6
1457	3-1/2" x 30° x 48"	1	8
1458	4" x 90° x 24"	1	9
1459	4" x 90° x 36"	1	12
1460TZ	4" x 90° x 48"	1	11
1461TZ	4" x 45° x 24"	1	15
1462	4 x 45 x 36	1	3
1463	4" x 45° x 48"	1	4
1464	4" x 30° x 24"	1	5
1465	4" x 30° x 36"	1	7
1466	4" x 30° x 48"	1	3
1467	5" x 90° x 36"	1	3
1468	5" x 90° x 48"	1	4
1469	5" x 45° x 36"	1	4
1470	5" x 45° x 48"	1	7
1471	5" x 30° x 36"	1	11
1472TZ	5" x 30° x 48"	1	11
1473TZ	6" x 90° x 36"	1	5
1474	6" x 90° x 48"	1	5
1475	6" x 45° x 36"	1	5
1476TZ	6" x 45° x 48"	1	6
1477	6" x 30° x 36"	1	6
1478	6" x 30° x 48"	1	6

FEATURES

- Cleanly finished with plain spigot (plain) ends
- High tensile and impact strength

APPLICATIONS

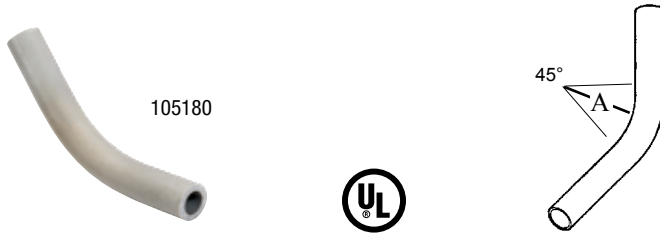
- Enable connections between straight lengths of pipe; sizes available to accommodate almost any design configuration change

STANDARD MATERIAL

- Schedule 40 PVC

45° PLAIN END ELBOWS

SCHEDULE 80 PVC



FEATURES

- Longer radius than "standard" UL elbows
- Both ends of the bend are spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- For indoor and outdoor use
- Can be used above ground or buried; suitable for concrete encasement

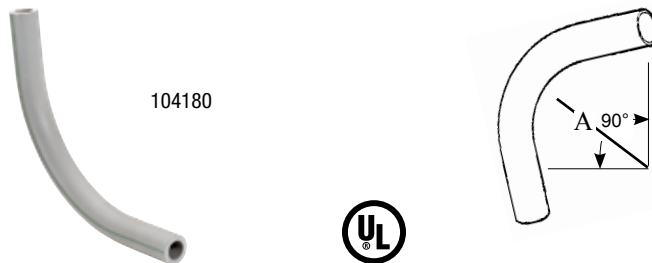
STANDARD MATERIAL

- Schedule 80 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
105180	1/2"	50	7	4"
105280	3/4"	25	5	4.50"
105380	1"	25	9	5.75"
105480	1-1/4"	25	13	7.25"
105580	1-1/2"	25	18	8.25"
105680	2"	10	10	9.50"
105780	2-1/2"	20	39	10.50"
105880	3"	8	25	13"
106080	4"	20	115	16"
1060A80	5"	1	13	24"
1060B80	6"	1	16	30"

90° PLAIN END ELBOWS

SCHEDULE 80 PVC



FEATURES

- Longer radius than "standard" UL elbows
- Both ends of the bend are spigot (plain) end
- Both ends are solvent weld

APPLICATIONS

- For indoor and outdoor use
- Can be used above ground or buried; suitable for concrete encasement

STANDARD MATERIAL

- Schedule 80 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)	A MIN. RADIUS
104180	1/2"	50	9	4"
104280	3/4"	35	9	4.50"
104380	1"	20	12	5.75"
104480	1-1/4"	30	24	7.25"
104580	1-1/2"	1	28	8.25"
104680	2"	15	26	9.50"
104780	2-1/2"	18	57	10.50"
104880	3"	10	68	13"
105080	4"	10	92	16"
1050A80	5"	1	9	24"
1050B80	6"	1	11	30"

PVC SPECIAL RADIUS ELBOWS

SCHEDULE 80 PVC



141480



FEATURES

- High tensile and impact strength
- Resistant to damage from moisture and corrosive materials
- Industrial strength; superior weather resistant characteristics help rebuff elemental damage

APPLICATIONS

- For indoor, outdoor, above ground and direct burial applications

STANDARD MATERIAL

- Schedule 80 PVC

PART #	SIZE	MASTER QTY.	WEIGHT/ CASE (LBS.)
141480	2" x 90° x 24"	1	2
141580	2" x 90° x 36"	1	2
143980	3" x 90° x 36"	1	4
145980	4" x 90° x 36"	1	6
146080	4" x 90° x 48"	1	7
146780	5 x 90° x 36"	1	7
146880	5" x 90° x 48"	1	7
147380	6 x 90° x 36"	1	9



Southwire™

PVC FITTINGS & ELBOWS CATALOG

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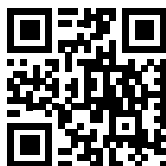
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