

**Armorlite-MC Cable**

Effective Date: September 19, 2019

Supersedes sheet AS38

Prices shown are per 1,000 feet. Subject to change without notice.

**Armorlite Aluminum Armor MC****Copper Conductor MC Cable**

Size	Package Quantity	Feet Per Pallet	OD (Inches)	Product Weight/MFT	List Price
<b>SOLID CONDUCTORS WITH GREEN INSULATED GROUND</b>					
14-2c	250'	11250	0.439	77	\$996.90
14-2c	1000'	5000	0.439	77	\$1,023.32
14-3c	250'	11250	0.464	94	\$1,663.03
14-3c	1000'	5000	0.464	94	\$1,691.17
14-4c	250'	11250	0.494	112	\$2,318.37
14-4c	1000'	5000	0.494	112	\$2,346.51
12-2c	250'	11250	0.475	105	\$1,000.00
12-2c	1000'	5000	0.475	105	\$1,026.28
12-3c	250'	11250	0.505	129	\$1,765.71
12-3c	1000'	5000	0.505	129	\$1,792.78
12-4c	250'	6250	0.539	155	\$2,489.84
12-4c	1000'	4000	0.539	155	\$2,517.96
10-2c	250'	6250	0.542	150	\$2,283.47
10-2c	1000'	4000	0.542	150	\$2,311.61
10-3c	250'	6250	0.58	189	\$3,200.14
10-3c	1000'	4000	0.58	189	\$3,228.28
10-4c	250'	6250	0.623	229	\$5,023.90
10-4c	1000'	4000	0.623	229	\$5,052.05
<b>STRANDED CONDUCTORS WITH GREEN INSULATED GROUND</b>					
14-2c STR	250'	9000	0.453	79	\$1,261.76
14-3c STR	250'	11250	0.481	97	\$1,751.00
12-2c STR	250'	9000	0.494	110	\$1,294.72
12-2c STR	1000'	5000	0.494	110	\$1,321.77
12-3c STR	250'	6250	0.537	134	\$2,006.41
12-3c STR	1000'	4000	0.537	134	\$2,033.48
12-4c STR	250'	6250	0.564	164	\$2,852.64
12-4c STR	1000'	4000	0.564	164	\$2,880.78
10-2c STR	250'	6250	0.566	159	\$2,622.67
10-2c STR	1000'	4000	0.566	159	\$2,650.81
10-3c STR	250'	5000	0.607	201	\$4,313.55
10-3c STR	1000'	4000	0.607	201	\$4,341.70

10-4c STR	250'	3750	0.607	242	\$6,412.05
10-4c STR	1000'	4000	0.607	242	\$6,440.20
Notes:					
1. Color coding readily available for low voltage (120/208Y) and high voltage (277/480Y) systems					
2. Type MC is manufactured per UL Standard 1569 NEC Article #334					
3. For special sizes, stranding, colors, conductor counts or lengths, please contact your Southwire representative.					

## Armorlite Aluminum Armor MC Barrels

### Copper Conductor MC Cable

Size	Package Quantity	Product Weight/MFT	OD (Inches)	List Price
<b>SOLID CONDUCTORS WITH GREEN INSULATED GROUND</b>				
14-3c DRUM	3000	94	0.464	\$1,889.14
12-2c DRUM	2500	104	0.475	\$1,170.46
12-3c DRUM	2000	129	0.505	\$2,006.50
12-4c DRUM	1500	155	0.539	\$2,716.18
12-2c x 12-2c NPP DRUM	1500	152	0.539	\$3,181.54
12-3c x 12-3c NPP DRUM	1000	203	0.574	\$3,534.81
10-2c DRUM	1500	150	0.542	\$2,491.06
10-3c DRUM	1000	189	0.58	\$3,491.06
10-4c DRUM	1000	229	0.623	\$5,480.62
<b>STRANDED CONDUCTORS WITH GREEN INSULATED GROUND</b>				
12-2c STR DRUM	2000	110	0.494	\$1,471.28
12-3c STR DRUM	1500	205	0.537	\$2,279.98
12-4c STR DRUM	1000	164	0.564	\$3,111.96
10-2c STR DRUM	1000	158	0.566	\$2,861.11
10-3c STR DRUM	1000	201	0.607	\$4,706.08
10-4c STR DRUM	1000	242	0.653	\$6,995.56
<b>SOLID CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>				
14-2c MCAP DRUM	3000	64	0.392	\$1,167.00
12-2c MCAP DRUM	2500	86	0.43	\$1,170.46
12-3c MCAP DRUM	2000	111	0.447	\$2,006.50
12-4c MCAP DRUM	1500	206	0.48	\$2,716.18
10-2c MCAP DRUM	1500	186	0.485	\$2,491.06
10-3c MCAP DRUM	1000	164	0.52	\$3,491.06
10-4c MCAP DRUM	1000	204	0.565	\$5,480.62
<b>STRANDED CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>				
12-2c STR MCAP DRUM	2500	90	0.437	\$1,471.28
12-3c STR MCAP DRUM	2500	118	0.468	\$2,279.98
12-4c STR MCAP DRUM	1500	144	0.5	\$3,111.96
10-2c STR MCAP DRUM	1500	130	0.52	\$2,980.82
<b>SOLID CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>				
12-2c HCF DRUM	2500	128	0.45	\$1,944.12
12-3c HCF DRUM	1500	155	0.48	\$2,866.42
12-4c HCF DRUM	1500	183	0.515	\$4,532.00
<b>STRANDED CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>				
12-2c STR HCF DRUM	2000	116	0.468	\$2,347.38
12-3c STR HCF DRUM	1500	165	0.51	\$3,356.78
Notes:				
1. Color coding readily available for low voltage (120/208Y) and high voltage (277/480Y) systems				
2. Type MC is manufactured per UL Standard 1569 NEC Article #334				
3. For special sizes, stranding, colors, conductor counts or lengths, please contact your Southwire representative.				



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## Armorlite Aluminum Armor MC-AP

Size	Package Quantity	Feet Per Pallet	OD (Inches)	Product Weight/MFT	List Price
<b>SOLID CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>					
14-2c MCAP	250'	11250	63	0.375	\$996.90
14-2c MCAP	1000'	5000	63	0.375	\$1,023.32
14-3c MCAP	250'	11250	81	0.406	\$1,663.03
14-3c MCAP	1000'	5000	81	0.406	\$1,691.17
14-4c MCAP	250'	11250	98	0.435	\$2,318.37
14-4c MCAP	1000'	5000	98	0.435	\$2,346.51
12-2c MCAP	250'	11250	86	0.43	\$1,000.00
12-2c MCAP	1000'	5000	86	0.43	\$1,026.28
12-3c MCAP	250'	11250	111	0.447	\$1,765.71
12-3c MCAP	1000'	5000	111	0.447	\$1,792.78
12-4c MCAP	250'	9000	137	0.48	\$2,489.84
12-4c MCAP	1000'	5000	137	0.48	\$2,517.96
10-2c MCAP	250'	5000	124	0.485	\$2,283.47
10-2c MCAP	1000'	4000	124	0.485	\$2,311.61
10-3c MCAP	250'	5000	164	0.52	\$3,200.14
10-3c MCAP	1000'	4000	164	0.52	\$3,228.28
10-4c MCAP	250'	6250	204	0.565	\$5,023.90
10-4c MCAP	1000'	4000	204	0.565	\$5,052.05
<b>STRANDED CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>					
12-2c STR MCAP	250'	11250	90	0.437	\$1,294.72
12-2c STR MCAP	1000'	5000	90	0.437	\$1,321.77
12-3c STR MCAP	250'	9000	118	0.468	\$2,006.41
12-3c STR MCAP	1000'	5000	118	0.468	\$2,033.48
12-4c STR MCAP	250'	6250	145	0.506	\$2,852.64
12-4c STR MCAP	1000'	4000	145	0.506	\$2,880.78
10-2c STR MCAP	250'	6250	130	0.508	\$2,622.67
10-2c STR MCAP	1000'	4000	130	0.508	\$2,650.81
10-3c STR MCAP	250'	5000	173	0.548	\$4,313.55
10-3c STR MCAP	1000'	4000	173	0.548	\$4,341.70
10-4c STR MCAP	250'	3750	214	0.594	\$6,412.05
10-4c STR MCAP	1000'	4000	214	0.594	\$6,440.20
8-3c MCAP	1000'		255	0.658	\$4,170.72
Notes: 1. Color coding readily available for low voltage (120/208Y) and high voltage (277/480Y) systems 2. Type MC is manufactured per UL Standard 1569 NEC Article #334 3. For special sizes, stranding, colors, conductor counts or lengths, please contact your Southwire representative.					

## Armorlite Aluminum Armor MC-AP HCF

Size	Package Quantity	Feet Per Pallet	OD (Inches)	Product Weight/MFT	List Price
<b>SOLID CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>					
14-2c HCF	250'	11250'	96	0.406	\$1,707.65
14-2c HCF	1000'	5000	96	0.406	\$1,733.88
14-3c HCF	250'	11250'	115	0.436	\$2,553.33
12-2c HCF	250'	11250'	111	0.45	\$1,710.84
12-2c HCF	1000'	5000	111	0.45	\$1,737.89
12-3c HCF	250'	11250'	155	0.48	\$2,522.46
12-3c HCF	1000'	5000	155	0.48	\$2,549.53
12-4c HCF	250'	3750	183	0.515	\$3,963.15
12-4c HCF	1000'	4000'	183	0.515	\$3,989.96
10-2c HCF	250'	3750	184	0.52	\$2,829.69
10-2c HCF	1000'	4000'	184	0.52	\$2,861.95
10-3c HCF	250'	3750	203	0.565	\$4,397.87
10-3c HCF	1000'	4000'	203	0.565	\$4,424.68
10-4c HCF	250'	6250'	278	0.67	\$7,134.33
10-4c HCF	1000'	4000'	278	0.67	\$7,161.17
<b>STRANDED CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>					
12-2c STR HCF	250'	11250	116	0.468	\$2,066.18
12-2c STR HCF	1000'	5000	116	0.468	\$2,093.25
12-3c STR HCF	250'	6750	165	0.51	\$2,954.42
12-3c STR HCF	1000'	4000	165	0.51	\$2,981.49
12-4c STR HCF	250'	3750	194	0.54	\$4,707.56
12-4c STR HCF	1000'	4000	194	0.54	\$4,734.37
10-2c STR HCF	250'	6250	170	0.549	\$3,387.34
10-2c STR HCF	1000'	4000	170	0.549	\$3,414.73
10-3c STR HCF	250'	6250	212	0.589	\$5,266.14

Notes:

1. Color coding readily available for low voltage (120/208Y) and high voltage (277/480Y) systems
2. Type MC is manufactured per UL Standard 1569 NEC Article #334
3. For special sizes, stranding, colors, conductor counts or lengths, please contact your Southwire representative.

## Armorlite Aluminum Armor MCAP HCF Neutral-Per-Phase

Size	Package Quantity	Feet Per Pallet	OD (Inches)	Product Weight/MFT	List Price
<b>SOLID CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>					
12-2c x 12-2c HCF	250'	6250	162	0.514	\$4,429.00
12-2c x 12-2c HCF	1000'	4000	162	0.514	\$4,429.00
12-3c x 12-3c HCF	250'	6250	210	0.55	\$6,067.89
12-3c x 12-3c HCF	1000'	4000	210	0.55	\$6,067.89
12-4c x 12-4c HCF	1000'	4000	262	0.623	\$7,235.94
10-2c x 10-2c HCF	1000'	4000	245	0.601	\$7,725.00
10-3c x 10-3c HCF	1000'	4000	327	0.7	\$10,709.42
10-4c x 10-4c HCF	1000'	4000'	403	0.765	\$11,852.28
<b>STRANDED CONDUCTORS WITH GREEN INSULATED GROUND AND BARE ALUMINUM BOND WIRE</b>					
12-2c x 12-2c STR HCF	1000'	4000	171	0.539	\$5,259.18
12-3c x 12-3c STR HCF	1000'	4000'	223	0.583	\$7,443.94
10-2c x 10-2c STR HCF	1000'	4000	257	0.643	\$8,338.15
10-3c x 10-3c STR HCF	1000'	4000	345	0.76	\$9,298.61
10-4c x 10-4c STR HCF	1000'	4000	424	0.781	\$15,392.32
8-2c x 8-2c HCF	1000'	4000	393	0.773	\$11,144.60
8-3c x 8-3c HCF	1000'	4000	525	0.839	\$16,716.90
Standard Conductor Colors: (1) Black (2) Red (3) Blue (4) Black/White Neutral: (2) white/black stripe, white/red stripe Neutral: (3) white/black stripe, white/red stripe, white/blue stripe Neutral: (4) white, white/black stripe, white/red stripe, white/blue stripe					

## Armorlite Aluminum Armor AC

Size	Package Quantity	Feet Per Pallet	OD (Inches)	Product Weight/MFT	List Price
<b>SOLID CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>					
14-2c AC	250'	11250'	0.464	86	\$988.53
14-2c AC	1000'	5000	0.464	86	\$1,015.13
14-3c AC	250'	4500	0.484	105	\$1,631.26
14-3c AC	1000'	5000	0.484	105	\$1,658.10
14-4c AC	250'	11250'	0.517	126	\$2,276.33
14-4c AC	1000'	5000	0.517	126	\$2,303.17
12-2c AC	250'	11250'	0.497	107	\$992.25
12-2c AC	1000'	5000	0.497	107	\$1,018.75
12-3c AC	250'	11250'	0.52	134	\$1,666.92
12-3c AC	1000'	5000	0.52	134	\$1,693.99
12-4c AC	250'	3750	0.557	163	\$2,383.65
12-4c AC	1000'	4000'	0.557	163	\$2,410.46
10-2c AC	250'	6250'	0.559	142	\$1,959.41
10-2c AC	1000'	4000'	0.559	142	\$1,986.25
10-3c AC	250'	6250'	0.587	184	\$2,731.56
10-3c AC	1000'	4000'	0.587	184	\$2,758.37
10-4c AC	250'	6250'	0.632	228	\$4,244.09
10-4c AC	1000'	4000'	0.632	228	\$4,270.93
<b>STRANDED CONDUCTORS WITH BARE ALUMINUM BOND WIRE</b>					
8-2c AC	N/A	N/A	0.686	211	\$4,001.97
8-3c AC	N/A	2000'	0.834	311	\$5,205.79
8-4c AC	N/A	2000'	0.894	387	\$7,427.81
6-2c AC	N/A	N/A	0.868	318	\$5,452.56
6-3c AC	N/A	3000'	0.911	424	\$7,538.32
6-4c AC	N/A	N/A	0.981	535	\$9,989.93
4-3c AC	N/A	2000'	1.06	625	\$10,877.24
4-4c AC	N/A	2000'	1.148	797	\$14,818.04
3-3c AC	N/A	2000'	1.121	746	\$12,995.18
3-4c AC	N/A	2000'	1.215	1003	\$16,356.60
2-3c AC	N/A	1000'	1.19	898	\$15,474.69
2-4c AC	N/A	2000'	1.292	1155	\$20,719.10
Note: Color coding readily available for low voltage (120/208Y) and high voltage (277/480Y) systems					

# Armorlite-MC Cable

## TECHNICAL STANDARDS

Type MC is manufactured per UL Standard 1569 NEC Article #334.

## PAYMENT TERMS

Terms are 2% 10<sup>th</sup> prox. month, net end of prox. month. Cut off dates have been moved from the 25th to the 30th. Any invoices with dates for days 1-30 of the month are due with discount by the 10th of the month following the invoice month, and are due net by the last day of the month following the invoice month.

(Example: Invoice date of 03/30, due with discount on 04/10, and due net by 04/30.)

Any invoices dated the 31<sup>st</sup> of a month are due with discount by the 10th of the second month following the invoice month, and are due net by the last day of the second month following the invoice month.

(Example: Invoice date of 03/31, due with discount on 05/10, and due net by 05/31.)

## ORDER ACCEPTANCE

Orders are binding only after acceptance by the General Office in Carrollton and all transactions are subject to Southwire's General Terms and Conditions. Orders will be invoiced

## MINIMUM ORDER

The minimum order amount is \$1,000 and can be any combination of products. An additional \$45.00 cutting charge per reel is applicable on non-stock lengths.

## DELIVERY TERMS

Orders of 3,000 pounds or more net weight will be f.o.b. destination, freight prepaid and allowed, within the continental United States only. Orders f.o.b. ports of Alaska or Hawaii

For Prepaid Freight information for combinations of products, please see The "Electrical Division Freight Policy" or the southwire.com home page, or the "Document Summary" from the internet price sheet page, or you may contact your sales representative.

## RETURN GOODS REQUEST

Southwire EZ-MC Cable products are carefully manufactured, tested and labeled per Underwriters Laboratories specifications. Should our products prove defective, or appear to be so, please discontinue use immediately and notify us so an inspection can be made. We cannot be responsible for any damages or claims beyond the selling price of our products.

## REEL CHARGES

An additional charge per reel is applicable on Copper EZ-MC products.

Any cut length of MC size 2 and larger less than 250 feet, may require a \$200 miscellaneous reel charge

## SPECIAL REQUIREMENTS

For special sizes, strandings, colors, conductor counts or lengths, please contact your Southwire representative.

**Carrollton, Georgia 30119-0001, USA**

**Phone: (770) 832-4257**

