

Copper Armorlite-MC Cable

Effective Date: September 19, 2019

Supersedes sheet SP38

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



RED ALERT Type MC/FPLP

Fire Alarm and Control Cable

Size	Package Quantity	Pallet Quantity	Product Weight/MFT	OD (Inches)	List Price
TFN					
18-2c FAMC	250'	7500	59	0.391	\$1,436.60
18-2c FAMC	1000'	8000	59	0.391	\$1,436.60
18-4c FAMC	250'	7500	78	0.435	\$1,582.34
18-4c FAMC	1000'	8000	78	0.435	\$1,582.34
18-6c FAMC	250'	7500	94	0.459	\$2,225.26
18-6c FAMC	1000'	8000	94	0.459	\$2,225.26
18-8c FAMC	250'	7500	94	0.459	\$2,630.24
18-8c FAMC	1000'	8000	94	0.459	\$2,630.24
16-2c FAMC	250'	7500	71	0.410	\$1,590.67
16-2c FAMC	1000'	8000	71	0.410	\$1,590.67
16-4c FAMC	250'	7500	97	0.460	\$1,995.65
16-4c FAMC	1000'	8000	97	0.460	\$1,995.65
16-6c FAMC	250'	7500	124	0.495	\$2,901.41
16-6c FAMC	1000'	8000	124	0.495	\$2,901.41
16-8c FAMC	1000'	8000	131	0.550	\$3,402.63
THHN					
14-2c FAMC	250'	7500	88	0.440	\$1,703.39
14-2c FAMC	1000'	8000	88	0.440	\$1,703.39
14-4c FAMC	250'	7500	124	0.494	\$2,467.42
14-4c FAMC	1000'	8000	124	0.494	\$2,467.42
14-8c FAMC	1000'	8000	195	0.570	\$4,876.40
12-2c FAMC	250'	7500	115	0.475	\$2,559.27
12-2c FAMC	1000'	8000	115	0.475	\$2,559.27
12-4c FAMC	250'	7500	168	0.539	\$3,511.17
12-4c FAMC	1000'	8000	168	0.539	\$3,511.17
TWISTED SHIELDED PAIR					
18/2c TSP FAMC	250'	7500	57	0.386	\$1,745.14
18/2c TSP FAMC	1000'	8000	57	0.386	\$1,745.14
16/2c TSP FAMC	250'	7500	71	0.420	\$2,304.59
16/2c TSP FAMC	1000'	8000	71	0.420	\$2,304.59



14/2c TSP FAMC	250'	7500	84	0.420	\$2,676.26
14/2c TSP FAMC	1000'	8000	84	0.420	\$2,676.26
TWISTED SHIELDED PAIR (2 PAIR)					
18/2c TSP FAMC	250'	7500	98	0.560	\$2,506.67
18/2c TSP FAMC	1000'	8000	98	0.560	\$2,506.67
16/2c TSP FAMC	250'	7500	124	0.626	\$2,839.00
16/2c TSP FAMC	1000'	8000	124	0.626	\$2,839.00
14/2c TSP FAMC	250'	7500	157	0.658	\$3,551.47
14/2c TSP FAMC	1000'	8000	157	0.658	\$3,551.47
RHODE ISLAND COLORS					
14/2c FAMC	250'	7500	88	0.439	\$1,703.39
14/2c FAMC	1000'	8000	88	0.439	\$1,703.39

Armorlite Isolated Ground

Type MC With Green Ground And Isolated Green Ground

Size	Package Quantity	Pallet Quantity	Product Weight/MFT	OD (Inches)	List Price
SOLID					
12-2c IG	250'	11250	129	0.505	\$1,867.14
12-2c IG	1000'	8000	129	0.505	\$1,867.14
12-3c IG	250'	11250	155	0.539	\$2,536.44
12-3c IG	1000'	8000	155	0.539	\$2,536.44
12-4c IG	250'	6250	182	0.574	\$3,423.11
12-4c IG	1000'	4000	182	0.574	\$3,423.11
10-2c IG	250'	11250	189	0.580	\$3,551.00
10-2c IG	1000'	4000	189	0.580	\$3,551.00
10-3c IG	250'	6000	229	0.623	\$5,776.24
10-3c IG	1000'	4000	229	0.623	\$5,776.24
10-4c IG	250'		271	0.668	\$8,048.36
10-4c IG	1000'	4000	271	0.668	\$8,048.36
STRANDED					
12-2c STR IG	250'	11250	137	0.527	\$2,348.86
12-2c STR IG	1000'	8000	137	0.527	\$2,348.86
10-2c STR IG	1000'	6250	201	0.607	\$4,093.25



Armorlite Multi-Circuit

Size	Package Quantity	Pallet Quantity	Product Weight/MFT	OD (Inches)	List Price
SOLID					
12-6c	250'	6250	205	0.574	\$3,015.78
12-6c	1000'	4000	205	0.574	\$3,015.78
12-8c	250'	4000	256	0.647	\$3,813.12
12-8c	1000'	4000	256	0.647	\$3,813.12
12-10c	1000'		301	0.693	\$4,640.22
12-12c	1000'	4000	379	0.742	\$5,467.62
10-6c	1000'	2000	307	0.668	\$5,108.05
10-8c	1000'		416	0.800	\$5,829.34
10-12c	1000'	2000	571	0.879	\$8,406.57
8-6c	1000'		538	0.857	\$10,858.52
STRANDED					
12-8c STR	500'	4000	273	0.680	\$4,822.05
10-6c STR	1000'	2000	345	0.701	\$5,825.24
10-8c STR	500'	2000	437	0.799	\$6,611.38

Armorlite PVC Jacketed

Type MC with Black PVC Jacket and Green Insulated Ground

Size	Package Quantity	Pallet Quantity	Product Weight/MFT	OD (Inches)	List Price
SOLID					
14-2c PVC	250'	11250	122	0.539	\$1,855.25
14-2c PVC	1000'	4000	122	0.539	\$1,855.25
14-3c PVC	1000'	4000	142	0.565	\$2,242.47
14-4c PVC	1000'	4000	162	0.594	\$3,130.42
12-2c PVC	250'	11250	152	0.575	\$2,223.09
12-2c PVC	1000'	4000	152	0.575	\$2,223.09
12-3c PVC	250'	11250	180	0.605	\$2,744.30
12-3c PVC	1000'	4000	180	0.605	\$2,744.30
12-4c PVC	250'	6250	209	0.639	\$3,611.56
12-4c PVC	1000'	4000	209	0.639	\$3,611.56
10-2c PVC	250'	6250	204	0.642	\$3,234.40
10-2c PVC	1000'	4000	204	0.642	\$3,234.40
10-3c PVC	250'	6000	247	0.680	\$4,871.38
10-3c PVC	1000'	4000	247	0.680	\$4,871.38
10-4c PVC	200'	5000	291	0.723	\$7,488.04
10-4c PVC	1000'		291	0.723	\$7,488.04
STRANDED					
14-3c STR PVC	1000		146	0.581	\$2,796.44
12-2c STR PVC	1000'	4000	160	0.595	\$2,842.77
12-3c STR PVC	1000'	4000	188	0.637	\$3,420.76
10-2c STR PVC	1000'	4000	215	0.670	\$3,877.21
10-2c STR PVC	1000'	4000	215	0.670	\$3,877.21
10-3c STR PVC	1000'	4000	261	0.707	\$6,552.74
10-4c STR PVC	1000'	4000	308	0.753	\$9,543.20

Armorlite Multi-Neutral

Type MC-AP Multiple Neutral Circuits

Phase Conductor	Neutral Conductor	Ground Conductor(s)	Package Quantity	Pallet Quantity	Product Weight	OD (Inches)	List Price
SOLID							
12-2c	12-2c	12-1c Gn	250'	6750	155	0.539	\$2,800.70
12-2c	12-2c	12-1c Gn	1000'	8000	155	0.539	\$2,800.70
12-3c	12-3c	12-1c Gn	250'	4500	203	0.574	\$3,110.92
12-3c	12-3c	12-1c Gn	1000'	8000	203	0.574	\$3,110.92
12-4c	12-4c	12-1c Gn	1000'	8000	274	0.647	\$3,727.06
12-4c	12-4c	12-1c Gn	1000'	8000	274	0.647	\$3,727.06
10-2c	10-2c	10-1c Gn	250'		229	0.623	\$5,071.40
10-2c	10-2c	10-1c Gn	1000'	8000	229	0.623	\$5,071.40
10-3c	10-3c	10-1c Gn	250'		304	0.668	\$5,601.37
10-3c	10-3c	10-1c Gn	1000'		304	0.668	\$5,601.37
10-4c	10-4c	10-1c Gn	1000'		416	0.8	\$6,220.13
10-4c	10-4c	10-1c Gn	1000'		416	0.8	\$6,220.13
STRANDED							
12-2c STR	12-2c	12-1c Gn	250'		178	0.564	\$2,893.75
12-2c STR	12-2c	12-1c Gn	1000'	4000	178	0.564	\$2,893.75
12-3c STR	12-3c	12-1c Gn	1000'	4000	213	0.602	\$4,132.97
12-4c STR	12-4c	12-1c Gn	1000'	8000	272	0.68	\$5,074.97
10-2c STR	10-2c	10-1c Gn	1000'	8000	245	0.653	\$5,274.35
10-3c STR	10-3c	10-1c Gn	1000'		324	0.701	\$5,825.24
10-4c STR	10-4c	10-1c Gn	1000'		436	0.799	\$7,769.22
8-2c	8-2c	8-1c Gn	500'		377	0.793	\$9,081.35
8-2c	8-2c	8-1c Gn	1000'		377	0.793	\$9,081.35
8-3c	8-3c	8-1c Gn	1000'		536	0.857	\$10,858.52
8-4c	8-4c	10-1c Gn	1000'		646	0.923	\$14,478.03
6-3c	6-3c	8-1c Gn	1000'		747	0.965	\$13,030.23
SOLID							
12-2c	12-2c	12-2c Gn/Gn-Yw	250		180	0.574	\$2,919.46
12-2c	12-2c	12-2c Gn/Gn-Yw	1000'	4000	180	0.574	\$2,919.46
12-3c	12-3c	12-2c Gn/Gn-Yw	250'	11250	230	0.611	\$3,507.60
12-3c	12-3c	12-2c Gn/Gn-Yw	1000'	4000	230	0.611	\$3,507.60
12-4c	12-4c	12-2c Gn/Gn-Yw	1000'		278	0.693	\$4,705.36
10-2c	10-2c	10-2c Gn/Gn-Yw	250'	6000	271	0.668	\$5,466.95
10-2c	10-2c	10-2c Gn/Gn-Yw	1000'	4000	271	0.668	\$5,466.95
10-3c	10-3c	10-2c Gn/Gn-Yw	250'	11250	367	0.714	\$6,273.63
10-3c	10-3c	10-2c Gn/Gn-Yw	1000'		367	0.714	\$6,273.63
10-4c	10-4c	10-2c Gn/Gn-Yw	1000'		458	0.818	\$8,686.82



STRANDED							
12-2c STR	12-2c	12-2c Gn/Gn-Yw	1000'	4000	189	0.574	\$3,282.07
12-3c STR	12-3c	12-2c Gn/Gn-Yw	250'	4000	244	0.642	\$3,967.01
12-3c STR	12-3c	12-2c Gn/Gn-Yw	1000'	4000	244	0.642	\$3,967.01
10-2c STR	10-2c	10-2c Gn/Gn-Yw	1000'	4000	306	0.701	\$7,094.15
10-3c STR	10-3c	10-2c Gn/Gn-Yw	1000'		391	0.751	\$8,090.69

**Armorlite Multi-Neutral
Type MC Multiple Neutral/OSN Circuits**

Phase Conductor	Neutral Conductor	Ground Conductor(s)	Package Quantity	Pallet Quantity	Product Weight	OD (Inches)	List Price
SOLID							
12-1c	10-1c	12-1c Gn	1000'	4000	121	0.521	\$1,649.13
12-1c	10-1c	12-2c Gn/Gn-Yw	1000'	4000	144	.558	\$2,692.91
12-2c	10-1c	12-1c Gn	1000'	4000	147	.558	\$2,621.89
12-3c	10-1c	12-1c Gn	1000'	4000	172	.580	\$3,277.37
12-3c	8-1c	12-1c Gn	1000'	4000	203	.628	\$3,423.52
12-4c	10-1c	12-1c Gn	1000'	4000	197	.594	\$3,603.03
12-4c	10-2c	12-2c Gn/Gn-Yw	250'	5000	255	0.636	\$4,163.96
12-4c	10-2c	12-2c Gn/Gn-Yw	1000'		255	0.636	\$4,163.96
12-6c	10-2c	12-2c Gn/Gn-Yw	250'	6000	345	.817	\$4,504.06
12-6c	10-2c	12-2c Gn/Gn-Yw	1000'	8000	345	.817	\$4,504.06
10-3c	8-1c	10-1c Gn	1000'	4000	260	.700	\$5,860.03
10-4c	8-2c	10-2c Gn/Gn-Yw	500'	7500	437	.828	\$7,163.61
10-4c	8-2c	10-2c Gn/Gn-Yw	1000'	4000	437	.828	\$7,163.61
10-6c	8-2c	10-2c Gn/Gn-Yw	1000'	4000	517	.868	\$7,540.64
STRANDED							
12-4c STR	10-1c	12-1c Gn	1000'	4000	207	.594	\$5,481.78



Armorlite-MC Cable

TECHNICAL STANDARDS

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

PAYMENT TERMS

Terms are 2% 10th 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 31st 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 on date of shipment.

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 subject to an additional shipping cost. Rates for "Prepay and Charge" orders are based on the (1994) Yellow YFSY 500M tariff with a 30% discount, with an absolute minimum charge of \$72.00.

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) 832-4153

