

STAINLESS STEEL ARMOR CABLE LEAD PROTECTION



Stainless steel armor cable is the best protection for use where lead wires experience abrasion. See chart below for the additional dimension the Mighty Watt Plus Figure A and D add to the sheath length of stock items. When ordering non-stock Fig. A and Fig. D items, specify the overall sheath length. 14" high temperature (850° F/450° C) leads with 12" cable is standard specify additional length.

Non-Stock Armor Cable Protection			
Dia.	Minimum Unheated*		Cable O.D.
	Fig. A	Fig. D	
1/8"	--	--	--
1/4"	1-1/2"	1-1/2"	1/4"
5/16"	1-1/2"	1-1/2"	1/4"
3/8"	1-1/2"	1-1/2"	3/8"
1/2"	1-1/2"	1-1/2"	3/8"
5/8"	1-9/16"	1-9/16"	1/2"
3/4"	1-7/8"	1-7/8"	1/2"
15/16"	1-7/8"	1-7/8"	1/2"
1"	1-7/8"	1-7/8"	1/2"
1-1/4"	1-7/8"	1-7/8"	1/2"

* At lead end. Standard cold sections can be increased. Consult **GT** for metric diameter dimensions.

FIG. A

Ordering Number Example:

From Current Stock List:
 1/2" x 5-3/4" 1000W 240V
 MWEJ05N0116
 Add 36" Fig. A Leads
 MWEJ05N0116-A3
 (overall length now 6-1/4")
 Using the same item, add 48"
 Fig. D leads
 MWEJ05N0116-D4
 (overall length now 6-1/2")

2 Day Shipment Mighty Watt Plus Armor Cable Protection		
Dia.	Adds to Length	
	Fig. A	Fig. D
1/4"	1/2"	5/8"
3/8"	1/2"	3/4"
1/2"	1/2"	3/4"
5/8"	1/2"	13/16"
3/4"	1/2"	13/16"

Add 3/8" to above dimension for total cold section at lead end.