

Your Quality Source for Electrical Wire

## **FLAT BRAIDED CABLE**

NOMINAL SIZE	AWG OF ENDS	CARRIERS	WIRE PER CARRIER	CURRENT CAPACITY AMPS	LBS/ 100'
1/8"	36	24	3	16	0.70
3/16"	36	24	5	25	1.10
1/4"	36	24	10	40	2.00
3/8"	36	48	6	40	2.40
5/8"	36	48	8	53	3.60
3/4"	36	48	18	88	7.70
1"	36	48	18	85	7.90
1 3/8"	30	48	7	100	12.00
1 ½"	30	48	11	145	18.20
2"	30	48	28	255	46.10
3"	30	48	47	390	77.70

Provides excellent shielding efficiency and easy radial termination. Both durable and flexible, it can be used to create a low resistance point-to-point ground strap. MFN is suitable for use in wiring applications where no insulation is need and in ground wire applications.

The braid is also an ideal solution to providing additional shielding to cables in retrofit applications. Tinned copper braided sleeving provides superior attenuation of greater than 60 dB over wide frequencies, ranging from a few kilohertz (kHz) to several gigahertz (gHz). Braided sleeving provides superior flexibility and ease of installation compared to foil wrapped cable.

Melt Temperature: 1,828°F / 998°C





