

LEAD WIRE, UL and CSA approved.

Stranded conductor wire, insulated with fiberglass teflon impregnated overbraid for protection against fraying. 250°C maximum temperature. 600 volt.

Code No.	Gauge	Max. Amp. @ 70°F	Max. Amp. @ 300°F
MTW-5325-10	10	73	49
MTW-5325-12	12	54	36
MTW-5325-14	14	40	27
MTW-5325-16	16	29	19
MTW-5325-18	18	23	15
MTW-5325-20	20	16	11
MTW-5325-22	22	12	8

HIGH TEMPERATURE LEAD WIRE

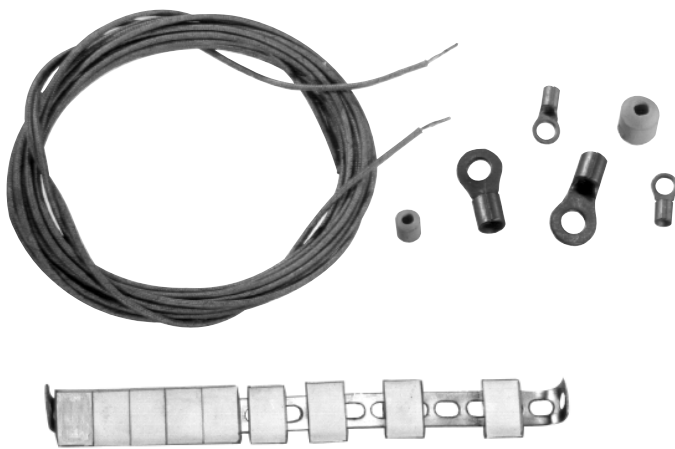
Flexible, high temperature power leads suitable for continuous operation at ambient temperatures up to 450°C. 600 volt.

Code No.	Gauge	Max. Amp. @ 70°F	Max. Amp. @ 650°F
HTW-5301-12	12	63	31
HTW-5370-14	14	46	22
HTW-5370-16	16	34	17
HTW-5370-18	18	26	13
HTW-5370-20	20	19	9
HTW-5370-22	22	14	7
HTW-5370-24	24	11	5

FIBERGLASS SILICONE SLEEVING

Used as secondary insulation over lead wire for greater electrical insulation, and for additional abrasion protection. to 200°C.

Size	Code No.	For Lead Wire
1/2" I.D.	FSS-4313-50	
2	FSS-4313-2	10
4	FSS-4313-4	12
6	FSS-4313-6	14
8	FSS-4313-8	16
10	FSS-4313-10	18
12	FSS-4313-12	20
15	FSS-4313-15	24



RING TONGUE WIRE CONNECTORS

Catalog Number	Code No.	GA Lead Wire	Stud Size	Max Temp.
34109	RTC-4301-12	16-22	10	350°
35590	RTC-4301-3	14-16	10	350°
34105	RTC-4301-4	16-22	6	350°
322695	RTC-4301-11	14-16	10	650°
323061	RTC-4301-9	10-12	8	650°
323062	RTC-4301-1	10-12	10	650°
321896	RTC-4301-8	16-22	10	900°
322334	RTC-4301-2	14-16	8	900°
322335	RTC-4301-10	14-16	10	900°
323745	RTC-4301-6	10-12	8	900°
323680	RTC-4301-5	10-12	10	900°
321895	RTC-4301-22	16-22	8	900°
323683	RTC-4301-28	10-12	1/2-20	900°

PORCELAIN INSULATOR BEADS

Size	Code No.	Wire Size	No. Beads Per Foot	No. Beads Per Lb.
No. 2	PIB-4341-2	No. 14 B&S	88	4535
No. 3	PIB-4341-3	No. 12 B&S	68	2900
No. 4	PIB-4341-4	No. 8 B&S	51	1500
No. 5	PIB-4341-5	No. 10 B&S	45	650
No. 6	PIB-4341-6	No. 8 B&S	38	360

PERFORATED BUS BAR (PBB-4439-1)

For hook-up where terminals are in line. Bare metal, with slots 1/32" x 7/32", on 7/16" centers. 1/2" wide x 1/32" thick. 23 amp maximum. Ceramic insulator, CI-4437-1.

FLEXIBLE ARMOR CABLE

Used over leads in areas where further protection is required. Square lock construction. 3/32" I.D. stainless steel FAC-3 or galvanized steel GSC-4324-31.

INSULATING TAPE

No. 69 Scotch Brand, white fiberglass cloth, silicone, pressure sensitive adhesive.

1/2" x 36 yards – SB-695

3/8" x 36 yards – SB-69

No. 33 Scotch Brand, black plastic, pressure sensitive adhesive.

3/4" x 36 yards – SBB-S04-33

THERMOCOUPLE WIRE

- Glass-over-glass duplex**

20 ga. stranded conductor TW-5319-20J

24 ga. stranded conductor TW-66-24JS

- Metal-overbraid**

20 ga. stranded conductor MBTW-20JS

24 ga. solid conductor MBTW-24J

