

Blade Terminal & Special Purpose Fuses

Low Voltage

RoHS Cable Pro® Cable Protector 496 Series



ELECTRICAL CHARACTERISTICS:

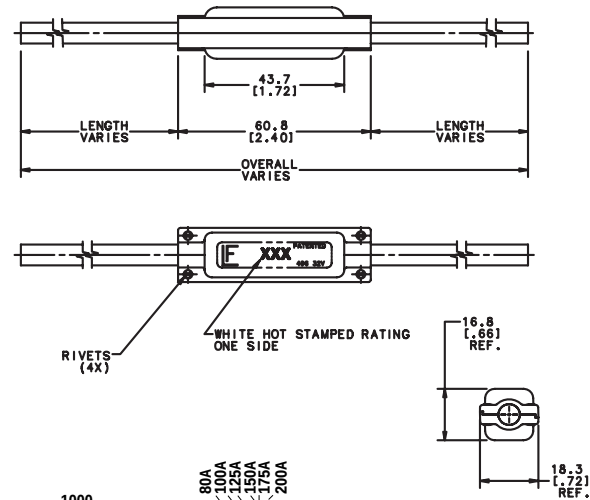
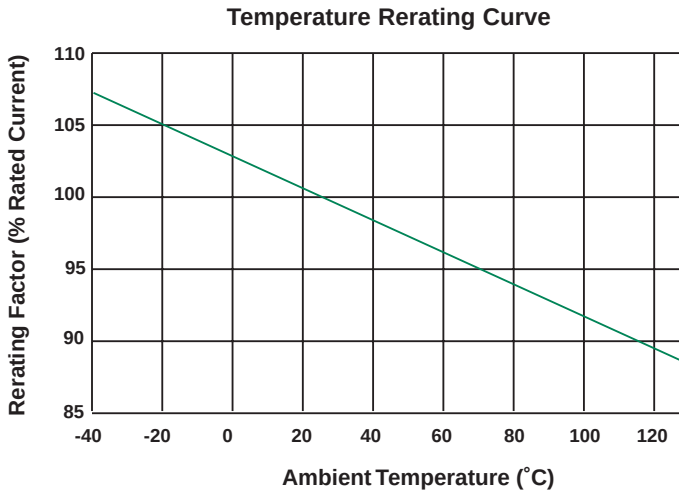
% of Ampere Rating	Opening Time
100%	100 hours, Minimum
135%	120 sec., Min. ; 1800 sec., Max.
200%	10 sec., Min. ; 300sec., Max.
350%	1 sec., Min. ; 15 sec., Max.
600%	0.3 sec., Min. ; 5 sec., Max.

CABLE TYPE: SAE J1127(4 & 6 AWG) & SAE J1128(8 AWG).

INTERRUPTING RATINGS: 2000 amperes @ 32 VDC

ENVIRONMENTAL SPECIFICATIONS:

Operating Temperature Range: -40°C to +125°C



ORDERING INFORMATION:

Catalog Number	Ampere Rating	Wire Size	Typical Voltage Drop at Rated Current (mV)*	Nominal Cold Resistance (mΩ)*
0496 080	80	8mm ² (8AWG)	117.0	1.188
0496 100	100	8mm ² (8AWG)	119.9	0.937
0496 125	125	13mm ² (6AWG)	104.6	0.697
0496 150	150	19mm ² (4AWG)	102.1	0.555
0496 175	175	19mm ² (4AWG)	105.4	0.473
0496 200	200	19mm ² (4AWG)	97.6	0.374
0496 060	60	5mm ² (10AWG)	132.8	1.770

* NOMINAL COLD RESISTANCE AND TYPICAL VOLTAGE DROP AT RATED CURRENT IS MEASURED AT THE ENDS OF TWO 80.0mm(3.15") CABLES.

