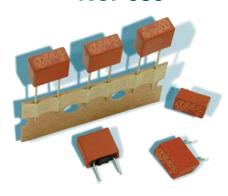
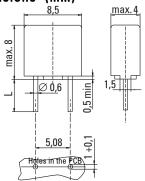


No. 950



Dimensions (mm)



Long Leads (L=18.8 mm)

250 V, T Lead Free

Time-Current Characteristics

Time-Lag (T)

Standard

according to IEC 60127-3/IV

Features

Lead Free
High pulse load
Reduced PCB space requirements
Direct solderable or plug-in versions
Low internal resistance
Shocksafe casing
Vibration resistant
Halogen free

Specifications

Packaging

000: Tape/Ammopack (1400 pcs.)

Materials

Base/Cap: Brown

Brown Thermoplastic Polyamide PA 6.6, UL 94 V-0

Round Pins: Copper, Sn plated

Operating Temperature

-40 °C to +85 °C (consider de-rating)

Climatic Category

-40 °C/+85 °C/21 days (EN 60068-1,-2-1,-2-2,-78)

Stock Conditions

+10 °C to +60 °C

relative humidity \leq 75 % yearly average, without dew, maximum value for 30 days-95 %

Vibration Resistance

24 cycles at 15 min. each (EN 60068-2-6)

10 - 60 Hz at 0.75 mm amplitude

60 - 2000 Hz at 10 g acceleration

Lead Pull Strength

10 N (EN 60068-2-21)

Solderability

260 °C, \leq 3 s (Wave) 350 °C, \leq 3 s (Soldering iron)

Soldering Heat Resistance

260 °C, 10 s (IEC 60068-2-20)

Marking

(i), 950, T, Current Rating

Unit Weight

0.60 g (approx.)

Limits for Pre-arcing Time

Rated Current	1.5 x l _N	2.1 x l _N
1.6 A	> 1 h	< 200 s







Permissible continuous operating current is \leq 100 % at ambient temperature of 23 °C (73.4 °F).							
Rated current	Amp Code	Voltage Rating	Breaking Capacity	Voltage Drop 1.0 x I _N ŵ max. (mV)	Power Dissipation 1.0 x I _N ὧ max. (mW)	Cold Resistance 0.1 x I_N typ. (m Ω)	Melting Integral 10 x I _N ŵ min. (A²s)
1.60 A	1160	250 V	50A/250 V AC	95	155	41	40

Note: 1.00 means the number one with two decimal places. 1,000 means the number one thousand.

Order Information

Qty.	Order-	Series	Amp Code	Packaging
	Number	950		

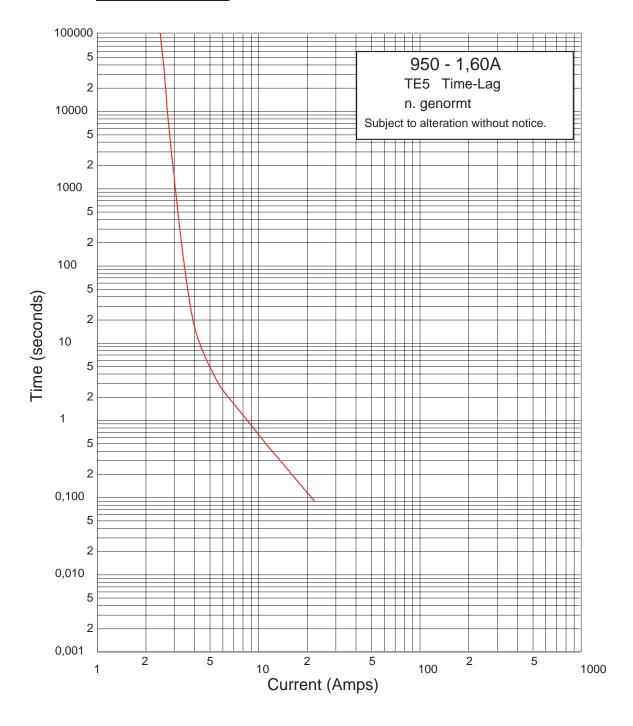
Specifications are subject to change without notice





No. 950

Time/Current Curve



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuses with Leads - Through Hole category:

Click to view products by Littelfuse manufacturer:

Other Similar products are found below:

89096-013 89096-015 A170100400 252010 25202.5 252.062 263.500 265.750 272.005 273.600V 274.250 SR-5H-5A-BK SS-5-800MA-AP SS-5F-3.15A-AP 252004 263.750 273.005 3701630000 LKB-3 0473004.MAT1L 0473.750HAT1L 0473001.HAT1L 0473002.HAT1L 0473.500HAT1L SS-5-1.6A-AP SS-5F-2.5A-AP SS-5-6.3A-BK SR-5H-4A-AP RST 5-AMMO SR-5H-3.15A-BK SR-5H-2A-BK 89096-005 SR-5F-1-6A-BK SS-5FH-3.15A-AP SS-5-630MA-AP 047301.5HAT1L SS-5H-1-25A-APH SR-5H-800MA-APH 0034.722 34.732 MSF 4A 250V 22D03-200 883324G 883220G 883317G 883217G 0263004.HAT1L 0263.750HAT1L 0473003.MXL 0697-0100-01