# **Telpower® Fuses** 1 to 70 Amps, 170 Volts DC

TPS



Catalog Symbol: TPS
DC Power Distribution Fuses
Ampere Rating: 1 to 70A
Voltage Rating: 170Vdc
Interrupting Rating: 100,000A

Agency Information:

UL Recognized, File E56412, Guide JFHR2

CE

#### **Catalog Numbers**

TPS-1	TPS-6	TPS-25L	TPS-50
TPS-1L	TPS-6L	TPS-25V	TPS-50L
TPS-1LB	TPS-10	TPS-30	TPS-50V
TPS-2	TPS-10L	TPS-30L	TPS-60
TPS-2L	TPS-15	TPS-35	TPS-60L
TPS-3	TPS-15L	TPS-35L	TPS-70
TPS-3L	TPS-20	TPS-40	TPS-70L
TPS-5	TPS-20L	TPS-40L	TPS-70LB
TPS-5L	TPS-25	TPS-40V	_

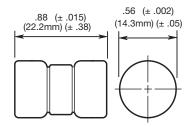
#### **General Information:**

- TELPOWER® fuses bring modern power fuse design to the telecommunications industry.
- TELPOWER® fuse line is the first to be specifically designed to meet the unique needs of DC Power Distribution Systems.
- The U.L. Recognized ratings of 170Vdc and 100,000A interrupting rating along with the fuse's currentlimiting capability make this fuse ideal for overcurrent protection on existing DC Distribution Systems.
- A unique BLUE label is used on all TELPOWER® fuses to designate their DC capability.
- · Circuit board applications available.
- · Silver-plated brass ferrules.
- · Glass melamine tube.
- For use with Bussmann Fused Disconnect Switch 15800.
- Spare Fuseholder: TPSFH-AS

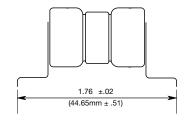
### **Custom Designs**

· Printed circuit board variations available.

# Dimensional Data TPS-(AMP)

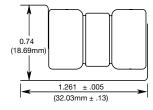


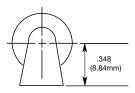
## TPS-(AMP)L



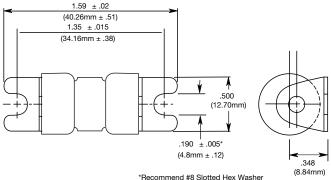


# TPS-(AMP)V





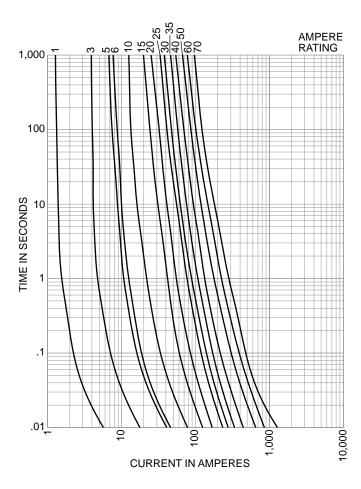
## TPS-(AMP)LB



Head Machine Screw for mounting

Form No. TPS Page 1 of 2 Data Sheet: 5009

#### **Time-Current Characteristic Curve**



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