

# 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



### 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	—

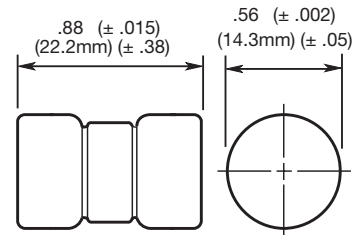
### General Information:

- 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 current-limiting 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

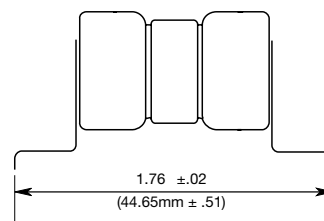
### Custom Designs

- Printed circuit board variations available.

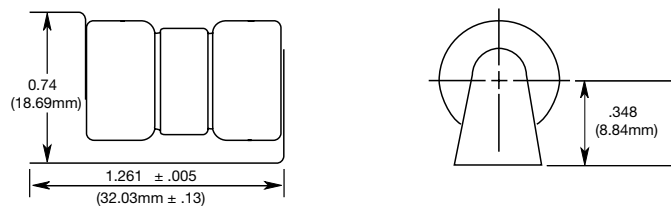
### Dimensional Data TPS-(AMP)



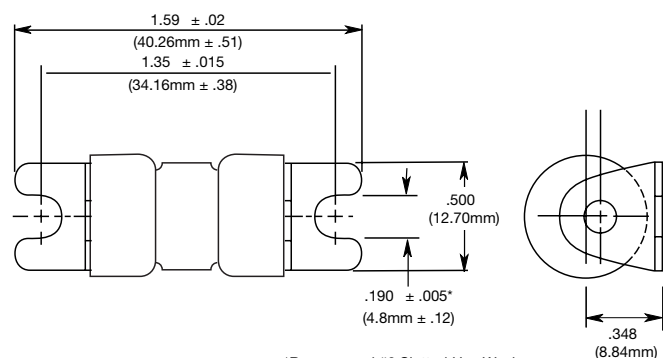
### TPS-(AMP)L



### TPS-(AMP)V



### TPS-(AMP)LB



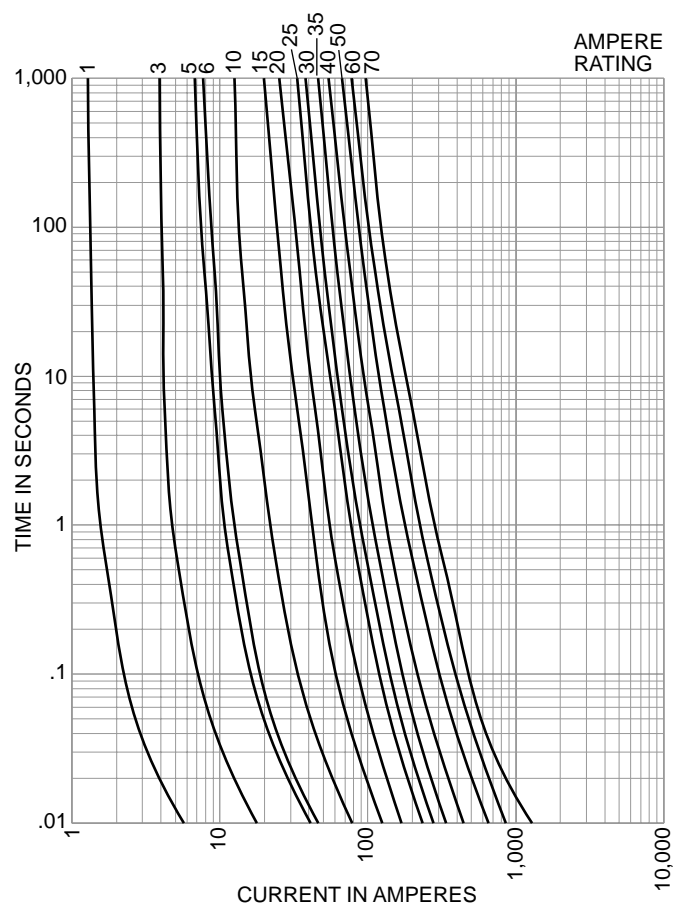
\*Recommend #8 Slotted Hex Washer  
 Head Machine Screw for mounting

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Time-Current Characteristic Curve



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