#### **Bussmann**<sup>®</sup>

### Telpower<sup>®</sup> 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<sup>®</sup> fuses bring modern power fuse design to the telecommunications industry.
- TELPOWER<sup>®</sup> 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<sup>®</sup> 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.

# .88 (± .015) (22.2mm) (± .38) .56 (± .002) (14.3mm) (± .05)

#### TPS-(AMP)L

**Dimensional Data** 

**TPS-(AMP)** 





#### TPS-(AMP)V





#### TPS-(AMP)LB



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



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### **Bussmann**<sup>®</sup>

## Telpower<sup>®</sup> Fuses 1 to 70 Amps, 170 Volts DC

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



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### TPS

# **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

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 89096-015
 8946K153
 8961K155
 M22-D-R-GB0/K11

 M22-L-R/R
 6422
 6580
 CTX20-16-52LP-R
 CWL530FI
 CXM/CO/GP/R/BB
 6HD36
 714125
 MBO-2
 7314K36
 7321K2
 F02A-1-1/2A

 F02A-1-1/2AS
 F02A-1AS
 F02A-2AS
 F02A-3/4A
 F03A250V12A
 F03B125V4A
 MCR-4
 MDA-2-8/10-R
 MDA-30A
 MDA-V-1/16

 F60C500V10AS
 F60C500V15AS
 7563K84
 7634K36
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 MDQ-7/10
 MDQ-V-1/10
 MDQ-V-1/16
 MDQ-V-1/2

 MDQ-V-1/4
 MDQ-V-3/16
 MDQ-V-6/10
 MDQ-V-6-1/4
 MDV-1-1/2
 MDV-4