

TPS DC non-indicating power distribution fuses





Catalog symbols:

- TPS-_ (ferrule)
- TPS-_L (horizontal PCB tab)
- TPS-_V (vertical PCB tab)
- TPS-_LB (bolt tag)

Description:

TPS DC power distribution non-indicating fuses specifically designed to meet the unique needs of DC power distribution systems. Available in ferrule, vertical and horizontal PCB tab and bolt tab configurations

Specifications:

Ratings

- Volts
- 170 Vac/dc (up to 60 A)
- 170 Vdc (70 to 80 A)
- Amps 1 80 A
- IR 100 kA

Agency information

- UL® Recognized, Guide JFHR2, File E56412
- RoHS Compliant
- CE

Features

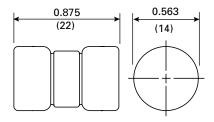
- TelpowerTM fuse line is the first to be specifically designed to meet the unique needs of DC power distribution systems
- The UL Recognized with a 100kA interrupting rating and current-limiting capability make the TPS fuse ideal for overcurrent protection on existing DC distribution systems
- A unique blue label is used on all Telpower fuses to designate their DC capability
- PCB and bolt tag versions available for application flexibility
- Silver-plated brass ferrules
- · Glass melamine tube
- For use with Bussmann series fused disconnect switch 15800
- Spare fuse holder available (cat. no. TPSFH-AS)

Catalog no. (amps)			
Ferrule			
TPS-1	TPS-6	TPS-25	TPS-50
TPS-2	TPS-10	TPS-30	TPS-60
TPS-3	TPS-15	TPS-35	TPS-70
TPS-5	TPS-20	TPS-40	TPS-80
Horizontal PCB tab			
TPS-1L	TPS-6L	TPS-25L	TPS-50L
TPS-2L	TPS-10L	TPS-30L	TPS-60L
TPS-3L	TPS-15L	TPS-35L	TPS-70L
TPS-5L	TPS-20L	TPS-40L	
Vertical PCB tab			
TPS-10V	TPS-30V	TPS-50V	
TPS-15V	TPS-35V	TPS-70V	
TPS-25V	TPS-40V	TPS-80V	
Bolt tab			
TPS-1LB	TPS-40LB	TPS-60LB	
TPS-35LB	TPS-50LB	TPS-70LB	

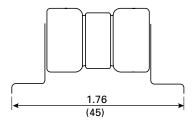


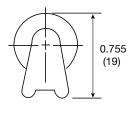
Dimensions — in (mm)

TPS-(amp) — ferrule

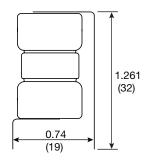


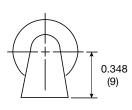
TPS-(amp)L — horizontal PCB tab



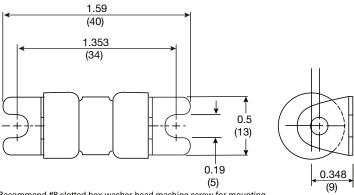


TPS-(amp)V — vertical PCB tab

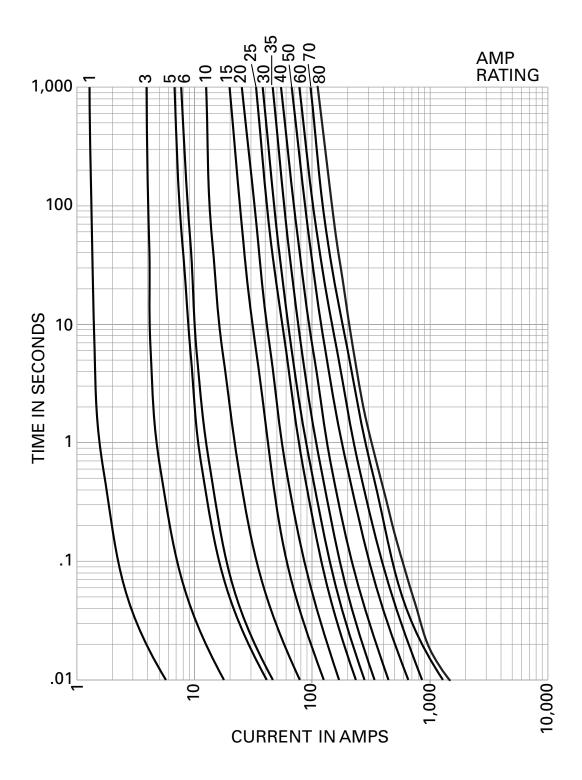




TPS-(amp)LB — bolt tab*



Time-current curves



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