Telpower® DC Power Distribution Fuses 170 Volts, DC, 70-800 Amps

TPL



Catalog Symbol: TPL DC Power Distribution Fuses

Current-Limiting

Ampere Rating: 70 to 800 Amperes Voltage Rating: 170 Volts DC Interrupting Rating: 100,000A

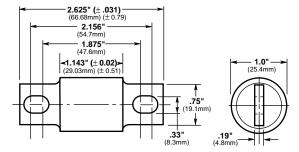
Silver-plated terminals

Agency Approvals:

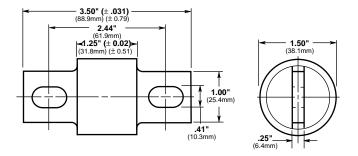
UL Recognized, Guide JFHR2, File E56412

Bellcore

Dimensional Data



TPL-BA, TPL-BB, TPL-BC, TPL-BD, TPL-BE, TPL-BF, TPL-BG, TPL-BH, TPL-BK, AND TPL-BL



TPL-CN, TPL-CO, TPL-CR, TPL-CU, TPL-CV, TPL-CZ, and TPL-CZH

Catalog Numbers, Carton Quantity and Weight

| Catalog Number | Ampere Rating | Carton Qty. | Weight* | |
|-------------------|------------------|----------------|---------|------|
| | | | Lbs. | Kg. |
| TPL-BA | 70 | 5 | 1.6 | 0.73 |
| TPL-BB | 80 | 5 | 1.6 | 0.73 |
| TPL-BC | 90 | 5 | 1.6 | 0.73 |
| TPL-BD | 100 | 5 | 1.6 | 0.73 |
| TPL-BE | 125 | 5 | 1.6 | 0.73 |
| TPL-BF | 150 | 5 | 1.6 | 0.73 |
| TPL-BG | 175 | 5 | 1.6 | 0.73 |
| TPL-BH | 200 | 5 | 1.6 | 0.73 |
| TPL-BK | 225 | 5 | 1.6 | 0.73 |
| TPL-BL | 250 | 5 | 1.6 | 0.73 |
| TPL-CN | 300 | 1 | 0.9 | 0.4 |
| TPL-CO | 350 | 1 | 0.9 | 0.4 |
| TPL-CR | 400 | 1 | 0.9 | 0.4 |
| TPL-CU | 450 | 1 | 0.9 | 0.4 |
| TPL-CV | 500 | 1 | 0.9 | 0.4 |
| TPL-CZ | 600 | 1 | 0.9 | 0.4 |
| TPL-CZH | 800 | 1 | 0.9 | 0.4 |

^{*}Weight per carton.

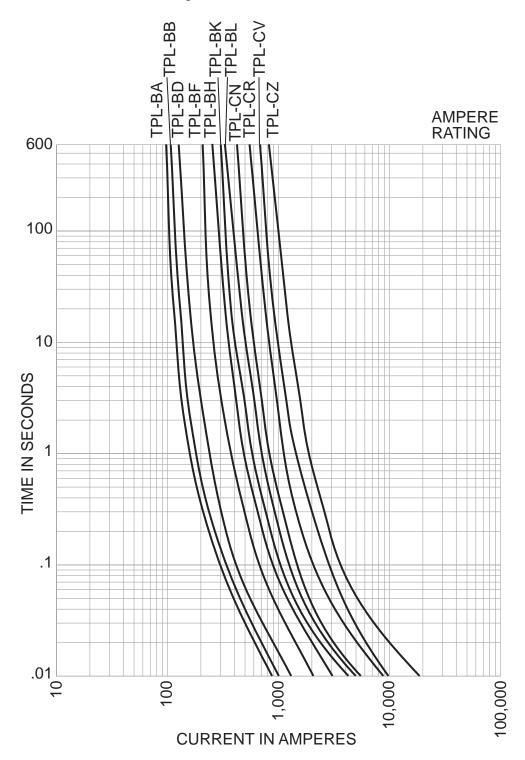
General Information:

- · Designed for DC power distribution systems.
- · Recognized branch circuit protection.
- · Current-limiting capability.
- Complete system coordination capability.
- Energy savings with low watts loss, low operating temperatures, and minimum I²t levels.
- Use with Telpower 15100, 15200, TPHCS and TP158HC disconnect systems.
- For replacement of Bussmann's UBO fuses, a TPL-TA adapter kit is necessary.
- · Spare fuseholders:
- C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

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Time-Current Characteristic Curves-Average Melt



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