### **TPL**

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



Catalog Symbol: TPL DC Power Distribution Fuses

**Current-Limiting** 

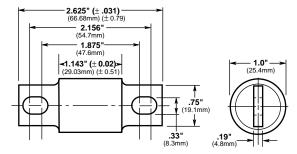
Ampere Rating: 70 to 800 Amperes Voltage Rating: 170 Volts DC Interrupting Rating: 100,000A

Silver-plated terminals Agency Approvals:

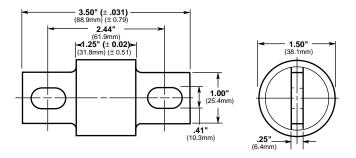
UL Recognized, Guide JFHR2, File E56412

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

<sup>\*</sup>Weight per carton.

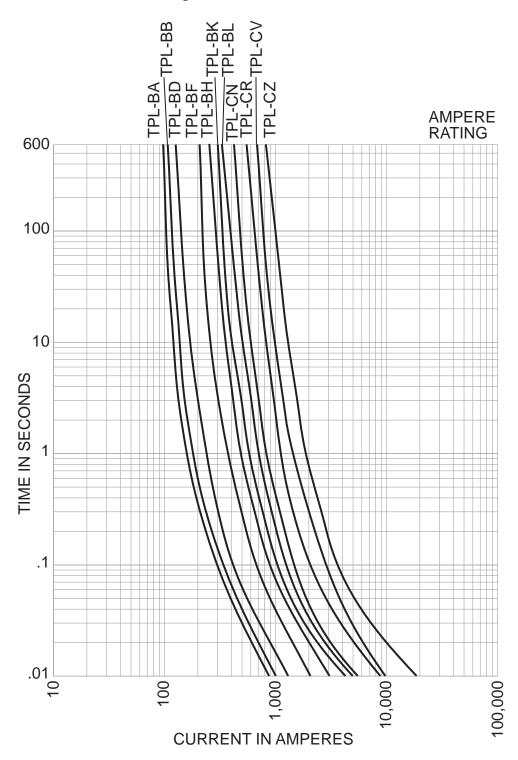
#### General Information:

- 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.

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

**TPL** 

Time-Current Characteristic Curves-Average Melt



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