

# 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

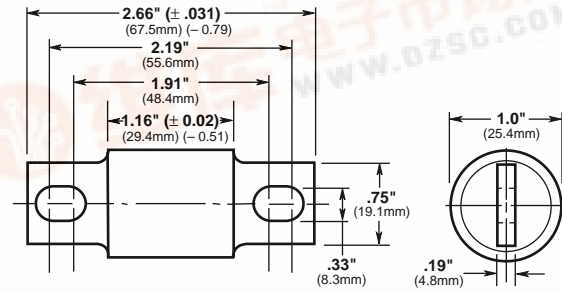
**Catalog Numbers**

TPL-BA	TPL-BD	TPL-BG	TPL-BL	TPL-CR	TPL-CZ
TPL-BB	TPL-BE	TPL-BH	TPL-CN	TPL-CU	TPL-CZH
TPL-BC	TPL-BF	TPL-BK	TPL-CO	TPL-CV	—

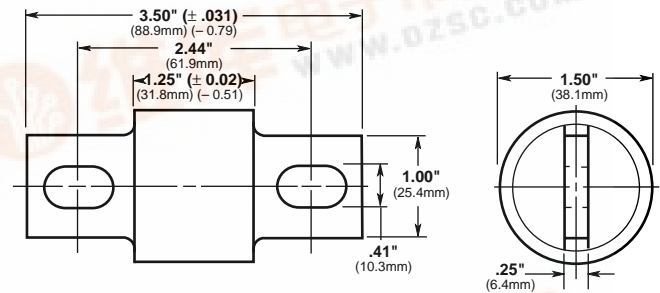
**Carton Quantity and Weight**

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.

**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

**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 I<sup>2</sup>t levels.
- Use with Telpower **15100** and **15200** disconnect systems.
- For replacement of Bussmann's UBO fuses, a **TPL-TA** adapter kit is necessary.
- Spare fuseholders:
  - TPSFH-LB (for TPL-B fuses)
  - TPSFH-LC (for TPL-C fuses)

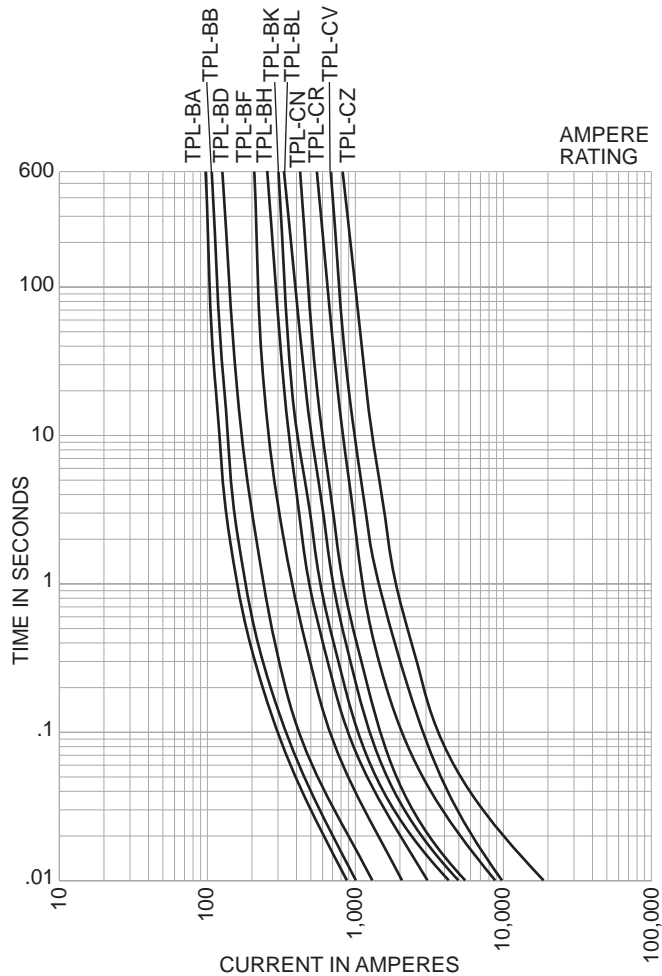
CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000 VAC, 75-1500 VDC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

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Time-Current Characteristic Curves—Average Melt



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