

Telpower® 70-600A: 170Vdc fuses

TPL

Specifications

Description: DC power distribution fuses for use with Telpower 15100, 15200, TP158HC and TPHCS disconnect systems. For replacement of Cooper Bussmann UBO fuses a TPL-TA adapter kit is necessary.

Dimensions: See Dimensions illustrations.

Construction: Silver-plated terminals.

Ratings:

- Volts: — 170Vdc
- Amps: — 70-800A
- IR: — 100,000A

Agency Information: CE, UL Recognized Guide JFHR2, File E56412 Bellcore.

Features and Benefits

- Current-limiting capability designed for dc power distribution systems
- Recognized branch circuit protection
- Complete system coordination capability
- Energy savings with low watts loss, low operating temperatures, and minimum I²t levels

Typical Applications

- Telecommunications power circuit protection

Catalog Numbers

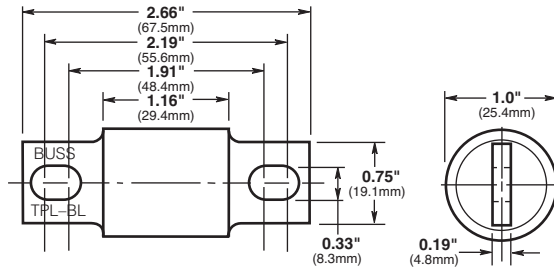
Catalog Numbers	Amp Rating
TPL-BA	70
TPL-BB	80
TPL-BC	90
TPL-BD	100
TPL-BE	125
TPL-BF	150
TPL-BG	175
TPL-BH	200
TPL-BK	225
TPL-BL	250
TPL-CN	300
TPL-CO	350
TPL-CR	400
TPL-CU	450
TPL-CV	500
TPL-CZ	600
TPL-CZH	800

Accessories

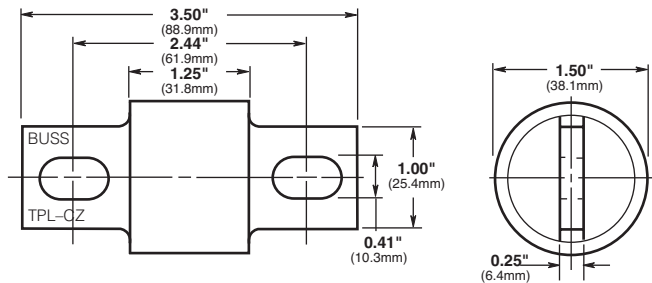
- Spare fuse holders: TPSFH-LB (for TPL-B fuses)
TPSFH-LC (for TPL-C fuses)



Dimensions - in (mm)



TPL-BA, TPL-BD, TPL-BF, TPL-BH, TPL-BK, AND TPL-BL



TPL-CN, TPL-CR, TPL-CV AND TPL-CZ

Did You Know?

Web Services

www.cooperbussmann.com

The Cooper Bussmann web site makes available free information and other resources that include:

- Product Data Sheets for complete technical information on Bussmann products
- Online catalogs for the latest United States and European products
- Fuse Cross Reference to find the correct Bussmann replacement for a competitive fuse
- Arc-Flash Calculator to determine the incident energy level and flash protection boundary along with the recommends the level of Personal Protective Equipment (PPE)