

Telecommunications Power Fuse TLS Series

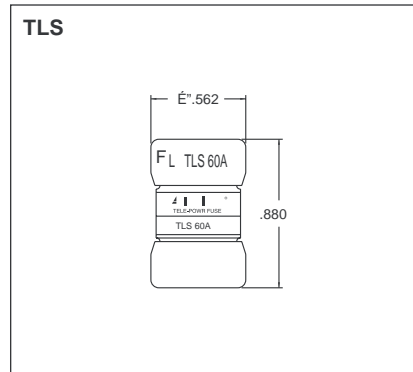


Littelfuse's TLS Series fuses are designed specifically for the protection of telecommunications equipment. TLS fuses have been engineered to operate up to 170 VDC to provide current limiting short circuit protection for cables and components found in the DC power distribution circuits of telecommunications systems. The TLS' compact design provides superior protection and high power density in an extremely compact package.

Features

- 170 VDC
- Current limiting
- 1 to 70 amperes

Dimensions



Note: Contact factory for additional terminations.

Specifications

Voltage Rating:

170 VDC

Interrupting Rating:

100,000 amperes DC

Ampere Range:

1 to 100 amperes

Approvals:

UL Recognized

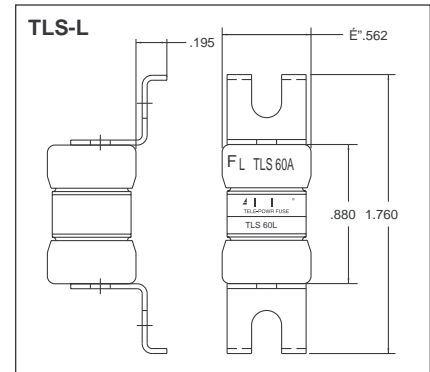
Construction:

Caps: Silver-plated brass

Body: Glass melamine

Recommended Fuseholders:

LTFD101 Series disconnect switches



Ordering Information

Catalog Number	Catalog Number Leaded Version	Ampere Rating
TLS001	TLS001L	1
TLS003	TLS003L	3
TLS005	TLS005L	5
TLS006	TLS006L	6
TLS010	TLS010L	10
TLS015	TLS015L	15
TLS020	TLS020L	20
TLS025	TLS025L	25
TLS030	TLS030L	30
TLS035	TLS035L	35
TLS040	TLS040L	40
TLS050	TLS050L	50
TLS060	TLS060L	60
TLS070	TLS070L	70
TLS080	—	80
TLS090	—	90
TLS0100	—	100

Replaces Competitor's TPS and TGS Series

www.littelfuse.com