



## Specifications

**Voltage Rating**  
170 VDC

**Interrupt Rating**  
100,000 Amps

**Manufacturer**  
Littelfuse

## Benefits

- High powered fuse in a compact form.
- Designed specifically to protect telecommunications equipment.
- Current limiting fuse for overcurrent protection in DC power systems.
- Used with the TFD Fused Disconnect Switch for easy replacement or addition.
- GMT Alarm fuse on fuse carrier allows quick identification of blown TLS fuse.
- Wide range of amperages for many different types of equipment from high powered routers and switches to small servers.

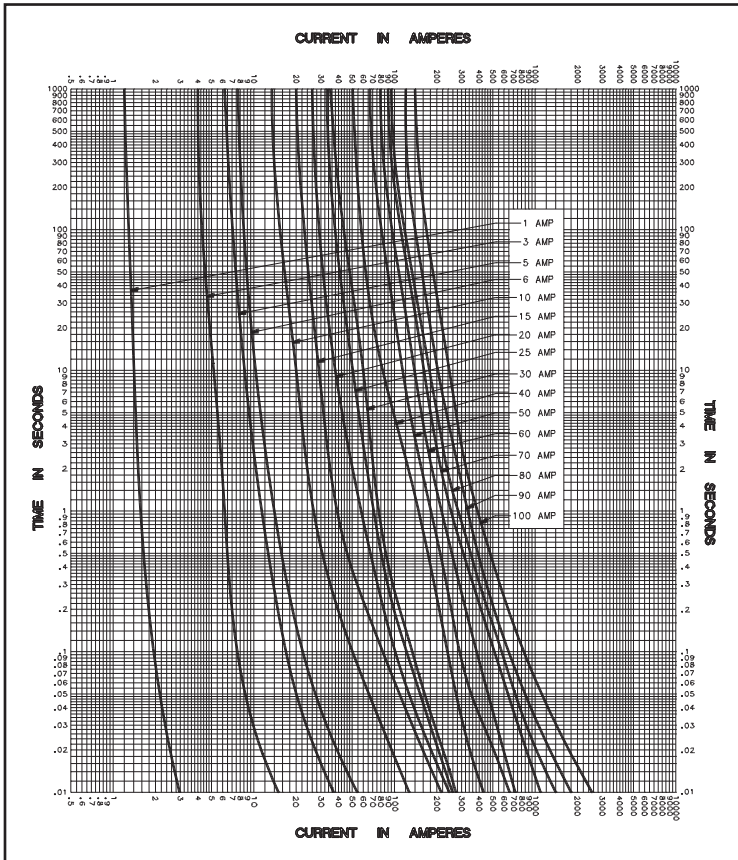
## Used In Trimm Panels

- 927 Series Demarcation Panels
- 767 Series High Current Power Distribution Panels
- 787 Series Versatile Fuse/Breaker Panels
- Select 907 Series Optimum Value Breaker Panels with Versa-Slots

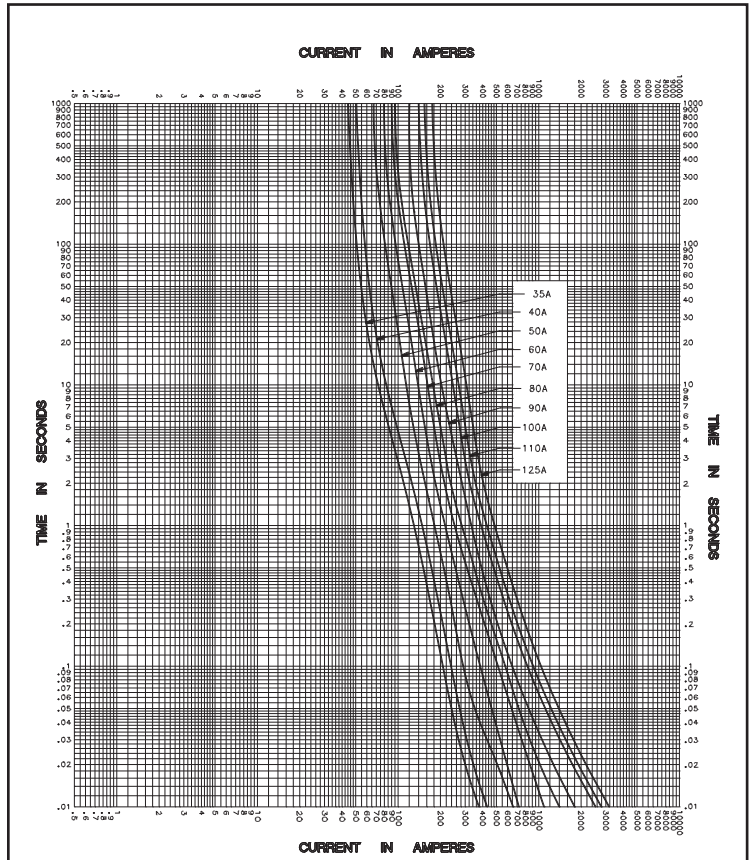
## Ordering Guide

Part Number	Description	Designation
0300390001	1 Amp Fuse	TLS001
0300390003	3 Amp Fuse	TLS003
0300390005	5 Amp Fuse	TLS005
0300390006	6 Amp Fuse	TLS006
0300390010	10 Amp Fuse	TLS010
0300390015	15 Amp Fuse	TLS015
0300390020	20 Amp Fuse	TLS020
0300390025	25 Amp Fuse	TLS025
0300390030	30 Amp Fuse	TLS030
0300390035	35 Amp Fuse	TLS035
0300390040	40 Amp Fuse	TLS040
0300390050	50 Amp Fuse	TLS050
0300390060	60 Amp Fuse	TLS060
0300390070	70 Amp Fuse	TLS070
0300390080	80 Amp Fuse	TLS080
0300390090	90 Amp Fuse	TLS090
0300390100	100 Amp Fuse	TLS100
0300390125	125 Amp Fuse	TLS125
0300108380	TFD Fused Disconnect Switch (Holder). The TLS fuse plugs into the fuse carrier on the TFD Holder. The TFD Holder has two bullet connections for quick and easy insertion into Trimm Versa-Slots. You must have a TFD Holder in order to use the TLS Fuse.	
7600161501	Blanking Plug for one Versa-Slot position	

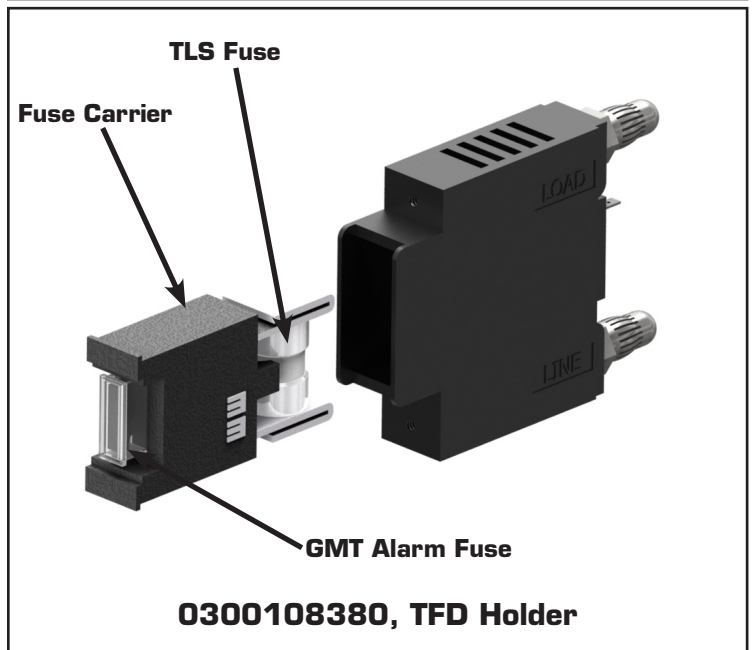
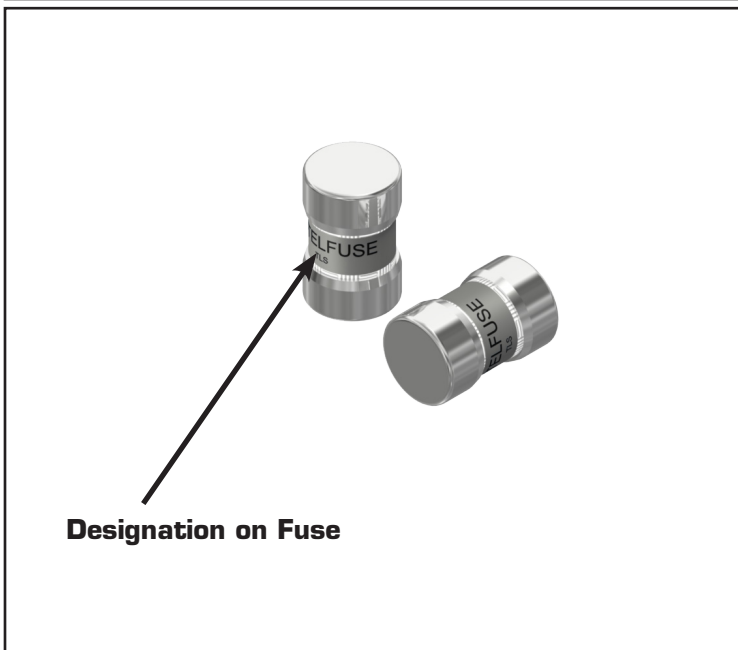
# TLS Fuses



**Time Curve for 1-100 Amps**



**Time Curve for 35-125 Amps**



**0300108380, TFD Holder**

## NOTES