

In-Line Fuses and Holders SLR, SMF, SHR

Mersen SLR and SMF in-line fuses are used to protect fluorescent lighting fixtures and ballasts. The SLR is a fast-acting fuse. SMF is a time-delay fuse. Both used to protect individual 300V fixtures. Mersen's SHR fuse holder has an integral clip for panel mounting to meet this requirement. The holder fits into a standard 7/8" knock-out or keyhole punch that provides anti-rotation. The SHR is available in a single or double wire version. The single wire version (SHR-1) allows insertion of #18 AWG ballast leads directly into the holder.

SLR Fuses Ratings:

Volts : 300VAC
Amps : 1/2 to 15A
I.R. : 10kA I.R.

Approvals:

- UL Listed
File No. E10480
CSA Certified



Highlights:

- Fast-acting
- Integral fuse & insulating cap

SMF Fuses Ratings:

Volts : 300VAC
Amps : 3/10 to 10A
I.R. : 10kA I.R.

Approvals:

- UL Listed
File No. E10480
CSA Certified



Highlights:

- Time-delay
- Integral fuse & insulating cap
- Designed specifically to handle ballast inrush currents

SHR Fuse Holders Ratings:

Volts : 300VAC
Amps : 15A
Withstand Rating:
: 10kA I.R.

Dielectric Strength:
: 2,000V

Approvals:

- UL Recognized
Component Guide
IZLT2, UL File
No. E52283



Highlights:

- Superior wire retention
- Thermoplastic insulator - 150° C RTI
- Single and two wire versions
- Two load plug-in ports available
- Integral mounting clip 0.062" thick panel
- Integral wire retention clip to hold #18 wire
- Tin plated, insulated #18 solid copper wire leads, 6" length



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Catalog Numbers

Ampere Rating	Catalog Numbers	
300mA		SMF3/10
500mA	SLR1/2	SMF1/2
600mA		SMF6/10
800mA		SMF8/10
1A	SLR1	S MF1
1-1/4A		SMF1-1/4
1-1/2A	SLR1-1/2	
1-6/10A	SLR1-6/10	SMF1-6/10
2A	SLR2	SMF2
2-1/2A	SLR2-1/2	SMF2-1/2
2-8/10A		SMF2-8/10
3A	SLR3	SMF3
3-2/10A		SMF3-2/10
4A	SLR4	SMF4
5A	SLR5	SMF5
6A	SLR6	
6 1/4A		SMF 6 1/4
7A	SLR7	SMF7
8A	SLR8	SMF8
9A	SLR9	
10A	SLR10	SMF10
12A	SLR12	
15A	SLR15	

Fuse Holders

Single Wire	Two Wire
SHR-1	SHR

Note: Both holders are compatible with all fluorescent light fuses

