

Plug Fuses

125 VAC • Time-Delay • 1/4 – 30 Amperes



Littelfuse Plug fuses provide overcurrent protection to general purpose circuits and small motor loads. Edison-base Plug fuses (TOO and TLO series) feature metal threads similar to incandescent lamp bases. Type S Plug fuses (SOO and SLO series) utilize a nonmetallic threaded base and must be used with Type S adapters (SAO series). The National Electrical Code permits Edison-base Plug fuses to be used for replacement purposes only. Type S fuses and adapters prevent shunting open fuses and over-fusing.

SAO Adapter Rating	Accepts Fuse Ratings:	Other SOO Fuse Ratings Which Fit
SAO 1	3/10 – 1	—
SAO 1¼	1½, 1¼	3/10 – 1
SAO 1⅞	1¼, 1⅞	3/10 – 1¼
SAO 2	1⅞, 2	—
SAO 2½	2¼, 2½	1⅞, 2
SAO 3⅞	2⅞, 3⅞	1⅞ – 2½
SAO 4	3½, 4	—
SAO 5	4½, 5	3½, 4
SAO 6¼	3½, 6¼	3½ – 5
SAO 8	7, 8	—
SAO 15	7, 8, 9, 10, 12, 14, 15	7, 8, 9, 10
SAO 20	20 only	—
SAO 30	20, 25, 30	—

Specifications

Voltage Rating: 125 VAC
Interrupting Rating: 10,000 amperes rms symmetrical
Approvals: UL Listed Plug Fuses, Standard UL 248-11

Note: See NEC Article 240-V for additional information on Plug fuse applications.

Edison-base Plug fuses

T00 Fuses are dual-element time-delay Edison-base fuses designed for motor and motor branch circuit protection; also suitable for all general purpose circuits. Use for replacement purposes only.

Ampere Ratings

3/10	1½	2¼	4	7	15
4/10	1¼	2½	4½	8	20
½	1⅞	2⅞	5	9	25
5/10	1⅞	3	5⅞	10	30
6/10	1⅞	3⅞	6	12	
1	2	3½	6¼	14	

TLO Fuses are medium time-delay Edison-base fuses designed for general purpose branch circuit protection. See T00 and SOO fuses for motor protection. Use for replacement purposes only.

Ampere Ratings

15	20	25	30
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Type S Plug fuses

SOO Fuses are dual-element time-delay Type S fuses designed for motor and motor branch circuit protection; also suitable for all general purpose circuits.

Ampere Ratings

¼	1	2	3½	6¼	14
3/10	1½	2¼	4	7	15
4/10	1¼	2½	4½	8	20
½	1⅞	2⅞	5	9	25
5/10	1⅞	3	5⅞	10	30
6/10	1⅞	3⅞	6	12	

SLO Fuses are medium time-delay Type S fuses for general purpose branch circuit protection.

Ampere Ratings

15	20	25	30
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