

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 (S00 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 S00 Fuse Ratings Which Fit
SAO 1	3/10 – 1	—
SAO 1¼	1½, 1¼	3/10 – 1
SAO 1⅝	1¼, 1⅝	3/10 – 1¼
SAO 2	1⅝, 2	—
SAO 2½	2¼, 2½	1⅝, 2
SAO 3¾	2⅝, 3¾	1⅝ – 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	1⅝	2⅝	5	9	25
5/10	1⅝	3	5⅝	10	30
6/10	1⅝	3¾	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 S00 fuses for motor protection. Use for replacement purposes only.

Ampere Ratings

15	20	25	30
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Type S Plug fuses

S00 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	1⅝	2⅝	5	9	25
5/10	1⅝	3	5⅝	10	30
6/10	1⅝	3¾	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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Mouser Electronics

Authorized Distributor

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Littelfuse:

<u>0SAO004.Z</u>	<u>0SAO008.Z</u>	<u>0SOO007.Z</u>	<u>0TOO007.Z</u>	<u>0SOO003.Z</u>	<u>0TOO003.Z</u>	<u>0TOO005.Z</u>	<u>0SOO005.Z</u>	<u>0TOO6.25Z</u>
<u>0SOO6.25Z</u>	<u>0TOO05.6Z</u>	<u>0TOO02.5Z</u>	<u>0TLO030.Z</u>	<u>0TOO030.Z</u>	<u>0SOO030.Z</u>	<u>0SLO030.Z</u>	<u>0SAO6.25Z</u>	<u>0TOO03.2Z</u>
<u>0SOO03.2Z</u>	<u>0SAO001.Z</u>	<u>0SAO005.Z</u>	<u>0TOO020.Z</u>	<u>0TLO020.Z</u>	<u>0SOO020.Z</u>	<u>0SLO020.Z</u>	<u>0TOO025.Z</u>	<u>0TLO025.Z</u>
<u>0SLO025.Z</u>	<u>0SOO025.Z</u>	<u>0SAO002.Z</u>	<u>0TLO015.Z</u>	<u>0TOO015.Z</u>	<u>0SOO015.Z</u>	<u>0SLO015.Z</u>	<u>0TOO001.Z</u>	<u>0SOO001.Z</u>
<u>0TOO002.Z</u>	<u>0SOO002.Z</u>	<u>0SOO010.Z</u>	<u>0TOO010.Z</u>	<u>0TOO006.Z</u>	<u>0SOO008.Z</u>	<u>0TOO008.Z</u>	<u>0TOO012.Z</u>	<u>0SOO012.Z</u>
<u>0SOO01.6Z</u>	<u>0SOO004.Z</u>	<u>0TOO004.Z</u>	<u>0SAO01.25Z</u>	<u>0SAO015.Z</u>	<u>0SAO030.Z</u>	<u>0SAO02.5Z</u>	<u>0SAO01.6Z</u>	<u>0SAO020.Z</u>
<u>0SAO03.2Z</u>	<u>0TOO1.25Z</u>	<u>0SOO1.25Z</u>	<u>0SOO.400Z</u>	<u>0TOO.600Z</u>	<u>0TOO03.5Z</u>	<u>0SOO.300Z</u>	<u>0SOO2.25Z</u>	<u>0TOO.800Z</u>
<u>0TOO.500Z</u>	<u>0TOO009.Z</u>	<u>0SOO01.4Z</u>	<u>0TOO2.25Z</u>	<u>0SOO.800Z</u>	<u>0SOO009.Z</u>	<u>0TOO01.8Z</u>	<u>0TOO014.Z</u>	<u>0TOO01.4Z</u>
<u>0TOO02.8Z</u>	<u>0SOO01.8Z</u>	<u>0SOO03.5Z</u>	<u>0SOO04.5Z</u>	<u>0SOO02.8Z</u>	<u>0SOO.500Z</u>	<u>0SOO014.Z</u>	<u>0TOO04.5Z</u>	<u>0SOO.600Z</u>
<u>0TOO.400Z</u>	<u>0SOO006.Z</u>	<u>0TOO01.6Z</u>	<u>0TOO1.12Z</u>	<u>0TOO.300Z</u>	<u>0SOO02.5Z</u>	<u>0SOO1.12Z</u>	<u>0SOO05.6Z</u>	