

TOO, TLO, SOO & SLO SERIES PLUG FUSES

125 Vac • ¼-30 A



Description

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.

Specifications

Voltage Rating	125 Vac
Interrupting Rating	10 kA rms symmetrical
Approvals	UL Listed 248-11

Web Resources

More information: littelfuse.com/plug

Ordering Information

SERIES	AMPERAGE	CATALOG NUMBER	ORDERING NUMBER
TOO	¼	TOO.250	TOO.250Z
TLO	15	TLO015	TLO015.Z
SOO	2 8/10	S0002.8	S0002.8Z
SLO	30	SLO030	SLO030.Z

TOO Series - Dual-element time-delay Edison base fuses

AMPERE RATINGS			
2	¼	12	25
4	8	15	30
5	10	20	—

TLO Series - Medium time-delay Edison base fuses

AMPERE RATINGS			
15	20	25	30

SOO Series - Dual-element time-delay Type S fuses

AMPERE RATINGS					
¼	1	2	3 ½	6 ¼	14
3/10	1 1/8	2 ¼	4	7	15
4/10	1 ¼	2 ½	4 ½	8	20
½	1 4/10	2 8/10	5	9	25
6/10	1 6/10	3	5 6/10	10	30
8/10	1 8/10	3 2/10	6	12	

SLO Series - Medium time-delay Type S fuses

AMPERE RATINGS			
15	20	25	30

SAO Series - Type S fuse adapters

SAO ADAPTER	ACCEPTS FUSE RATINGS
SAO001	¼ - 1
SAO1.25	¼ - 1 ¼
SAO01.6	¼ - 1 8/10
SAO002	1 8/10 - 2
SAO02.5	1 8/10 - 2 ½
SAO03.2	1 8/10 - 3 2/10
SAO004	3 ½ - 4
SAO005	3 ½ - 5
SAO6.25	3 ½ - 6 ¼
SAO008	7 - 8
SAO015	7 - 15
SAO020	20 only
SAO030	20 - 30

Mouser Electronics

Authorized Distributor

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Littelfuse:

[0SAO004.Z](#) [0SAO008.Z](#) [0SOO007.Z](#) [0TOO007.Z](#) [0SOO003.Z](#) [0TOO003.Z](#) [0TOO005.Z](#) [0SOO005.Z](#) [0TOO6.25Z](#)
[0SOO6.25Z](#) [0TOO05.6Z](#) [0TOO02.5Z](#) [0TLO030.Z](#) [0TOO030.Z](#) [0SOO030.Z](#) [0SLO030.Z](#) [0SAO6.25Z](#) [0TOO03.2Z](#)
[0SOO03.2Z](#) [0SAO001.Z](#) [0SAO005.Z](#) [0TOO020.Z](#) [0TLO020.Z](#) [0SOO020.Z](#) [0SLO020.Z](#) [0TOO025.Z](#) [0TLO025.Z](#)
[0SLO025.Z](#) [0SOO025.Z](#) [0SAO002.Z](#) [0TLO015.Z](#) [0TOO015.Z](#) [0SOO015.Z](#) [0SLO015.Z](#) [0TOO001.Z](#) [0SOO001.Z](#)
[0TOO002.Z](#) [0SOO002.Z](#) [0SOO010.Z](#) [0TOO010.Z](#) [0TOO006.Z](#) [0SOO008.Z](#) [0TOO008.Z](#) [0TOO012.Z](#) [0SOO012.Z](#)
[0SOO01.6Z](#) [0SOO004.Z](#) [0TOO004.Z](#) [0SAO01.25Z](#) [0SAO015.Z](#) [0SAO030.Z](#) [0SAO02.5Z](#) [0SAO01.6Z](#) [0SAO020.Z](#)
[0SAO03.2Z](#) [0TOO1.25Z](#) [0SOO1.25Z](#) [0SOO.400Z](#) [0TOO.600Z](#) [0TOO03.5Z](#) [0SOO.300Z](#) [0SOO2.25Z](#) [0TOO.800Z](#)
[0TOO.500Z](#) [0TOO009.Z](#) [0SOO01.4Z](#) [0TOO2.25Z](#) [0SOO.800Z](#) [0SOO009.Z](#) [0TOO01.8Z](#) [0TOO014.Z](#) [0TOO01.4Z](#)
[0TOO02.8Z](#) [0SOO01.8Z](#) [0SOO03.5Z](#) [0SOO04.5Z](#) [0SOO02.8Z](#) [0SOO.500Z](#) [0SOO014.Z](#) [0TOO04.5Z](#) [0SOO.600Z](#)
[0TOO.400Z](#) [0SOO006.Z](#) [0TOO01.6Z](#) [0TOO1.12Z](#) [0TOO.300Z](#) [0SOO02.5Z](#) [0SOO1.12Z](#) [0SOO.250Z](#) [0SOO05.6Z](#)
[0SAO1.25Z](#)