

Low Voltage, Branch Circuit Rated Fuses

Plug fuses

S and T Series

Specifications

Description:

Dual-element, time-delay plug fuse.

Dimensions:

- S — Rejection base
- T — Edison base

Construction:

- S — Ceramic base with rejection threads
- T — Brass threads with ceramic body

Ratings:

- Volts — 125Vac
- Amps — S Series: ¼-30A
- T Series: ⅓-30A
- IR — 10,000A RMS Sym.

Agency Information: CE, Std. 248-11, Type S and T: UL Listed (0-6¼) Guide JFHR, File E56412 (7-30A) Guide JEFV, File E12112; CSA Certified, Class 1423-01, File 53787.

Features and Benefits

- Time-delay, dual-element T Series Edison base plug fuses provide small motor overload protection when used with box cover units.
- Time-delay, dual-element S Series plug fuses provide a rejection feature (when used alone or with Fustat adapters to retrofit Edison base holders) to prevent overfusing of branch circuits.

Typical Applications

- S Series — Residential Load Centers
- T Series — Box Cover Units for small motor overload protection
- Applications benefiting from fuse rejection (S Series only)

Catalog Numbers (Amps)

S Series

S-¼	S-1	S-2	S-3 ⅓	S-6 ¼	S-14
S-⅓	S-1 ½	S-2 ¼	S-3 ½	S-7	S-15
S-½	S-1 ¼	S-5 ⅓	S-4	S-8	S-20
S-⅔	S-1 ⅓	S-2 ½	S-4 ½	S-9	S-25
S-⅞	S-1 ⅓	S-2 ⅓	S-5	S-10	S-30
S-⅞	S-1 ⅓	S-3	S-6	S-12	

T Series

T-⅓	T-1 ⅓	T-2 ¼	T-4	T-7	T-15
T-½	T-1 ¼	T-2 ½	T-4 ½	T-8	T-20
T-⅔	T-1 ⅓	T-2 ⅓	T-5	T-9	T-25
T-⅞	T-1 ⅓	T-3	T-5 ⅓	T-10	T-30
T-⅞	T-1 ⅓	T-3 ⅓	T-6	T-12	
T-1	T-2	T-3 ½	T-6 ¼	T-14	

Data Sheet: 1032 (S) & 1034 (T)

Recommended Fuse Holders For S & T Series Plug Fuses

- See page 10
- See next column for Fustat adapters for use with S Series



Fustat Fuse Adapters



Specifications

Description: Adapters for using Type S and SL rejection fuses in Edison base fuse sockets.

Features and Benefits

- Fustat adapters screw into the “Edison” thread fuse sockets of standard fuse boxes making it easy to retrofit existing fuse installations
- Available in various amp ratings to cover a wide range of rating requirements

Typical Applications

- Plug fuse installations where it is desirable to restrict fuse amp ratings

Catalog Numbers (Amps)

SA-1*	SA-3⅓*	SA-10*
SA-1¼*	SA-4*	SA-15**
SA-1⅓*	SA-5*	SA-20**
SA-2*	SA-6¼*	SA-30**
SA-2½*	SA-8*	

ENA (Edison base neutral)

EDA (Edison base dummy)

* Single motor circuits.

** Branch circuits.

Fustat® Adapters for Small Motor Protection*

Adapter	Accepts Fuses
SA-1	S-1 or smaller
SA-1 ¼	S-1 ¼ or smaller
SA-1 ⅓	S-1 ⅓ or smaller
SA-2	S-2 or S-1 ⅓
SA-2 ½	S-2 ½ to S-1 ⅓
SA-3 ⅓	S-3 ⅓ to S-1 ⅓
SA-4	S-4 to S-3 ½
SA-5	S-5 to S-3 ½
SA-6 ¼	S-6 ¼ to S-3 ½
SA-8	S-8 to S-7
SA-10	S-10 to S-7
SA-15	S-15 to S-7
SA-20	S-20
SA-30	S-30 to S-20

* Both motor running and short-circuit protection.

Fustat® Adapters for Branch Circuit Protection

Adapter	Accepts Fuses
SA-15	S-15 to S-7
SA-20	S-20
SA-30	S-25
SA 30	S-30 to S-20