ISEIOIDE



FOR 3AG, 5 x 20mm, OR MIDGET FUSES

Shock-Safe for 3AG or 5 x 20mm Fuses PC Board Type 3 () C

Similar to Shock-Safe fuseholders shown on preceding page, but designed for P.C. board mounting. Shock-Safe design per IEC Standards 127 and 65. Two different knob styles available for use with 3AG (1/4" x 11/4") or 5 x 20mm fuses.

APPROVALS: Recognized under the Components Program of Underwriters Laboratories (16A, 250V). Certified by CSA (15A, 250V). SEMKO approved (6.3A, 250V). VDE approved (10A, 250V).

SPECIFICATIONS:

Electrical: Rating: See APPROVALS. Insulation Resistance: 10,000 megohm minimum at 500 VDC.

Contact Resistance: Less than .005 ohm average at a current of one ampere.

Dielectric Strength: 4000 volts minimum.

Mounting: Intended for soldering to printed circuit boards. Molded Parts: Body Material: Black glass-filled thermoplastic (UL 94V0).

Knob: Screwdriver slot, fuse extractor type with nickelplated, copper alloy insert. Spring-loaded, bayonet style. Knob Material: Grey or Black glass-filled thermoplastic (UL 94V0).

Terminals: Brass. Tin-plated.

Ambient Temperature: -40°C to +85°C.

for Midget Fuses Panel Mount Type

Two panel mount fuseholder designs are available for supplementary or Class CC branch circuit protection. Class CC fuses have a rejection feature on one end cap which mates with the rejection feature of Littelfuse Class CC fuse blocks and fuseholders to prevent the installation of fuses with lower voltage ratings or interrupting ratings.

APPROVALS: Recognized under the Components Program of Underwriters Laboratories and Certified by CSA.

SPECIFICATIONS:

Electrical: Rated at 30 amperes for any voltage up to 600 volts.

Dielectric Strength: 4000 volts minimum.

Mounting: Flange mounting either in front of or behind panel. Watertight version must be front panel mounted. Maximum panel thickness is .75".

Molded Parts: Black thermoplastic (UL 94V0).

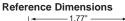
Knob: Screw type, with engraved markings: unfilled characters (571 007, 571 008, 571 007P, 571 008P), light blue characters (571 027, 571 028, 571 027P, 571 028P).

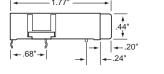
Terminals: Brass. Tin-plated. Combination solder and 1/4" Quick-Connect. Side terminal has .125" diameter hole. Bottom terminal has .156" x .124" elongated hole.

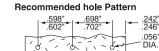
Ambient Temperature: -40°C to +85°C.

Hardware: 571 007, 571 008, 571 027, 571 028, 571 OCC, and 571 RCC, none; 571 007P, 571 008P, 571 027P, 571 028P, 571 OCCP, and 571 RCCP, two O-rings for watertight seal per MIL-PRF-19207.









040

R

ORDERING INFORMATION:

Catalog Number	Fuse Size 1/4" x 11/4" Fuses	
345 101		
345 121	5 x 20mm Fuses	
Body only: 345 101-010 Knob only: 345 101-020 (1/4		

345 121-020 (5 x 20mm) Black.

Reference Dimensions 1.72" DIA. .86" .15" MAX (2)1 1 2 ↓1.31" · 2.08 - 1.75 2.40 STANDARD MOUNTING (FLANGE IN FRONT OF PANEL) .15" MAX 2 MOUNTING .890 HOLES FOR No. 8 SCREWS 1.310

ORDERING INFORMATION:

Catalog Number		Bottom	Fuse Length
Standard	Watertight	Terminal	Range*
571 027	571 027P	Straight	1 ⁵ / ₁₆ " - 1 ³ / ₈ "
571 028	571 028P	Rt. Angle	
571 007	571 007P	Straight	1 ¹³ / ₃₂ " - 1 ¹ / ₂ "
571 008	571 008P	Rt. Angle	
571 OCC	571 OCCP	Straight	1 ¹ / ₂ "
571 RCC	571 RCCP	Rt. Angle	

'Huse diameter is 13/32".