### **Fuseholders**

### For 3AG, 5 x 20mm, or 2AG Fuses

## Shock-Safe for 3AG or 5x20mm Fuses PC Board Type







Similar to Shock-Safe fuseholders shown on preceding page, but designed for P.C. board mounting. Shock-Safe design per IEC Standards 60127 and 60065. 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).

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 nickel-plated, copper

alloy insert. Spring-loaded, bayonet style.

Knob Material: Grey or Black glass-filled thermoplastic (UL94 V-0).

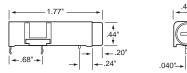
Terminals: Brass. Tin-plated.

Ambient Temperature: -40°C to +85°C.

\* Please refer to Fuseology section for information on proper fuseholder de-rating.



#### **Reference Dimensions**





### **ORDERING INFORMATION:**

Catalog Number	Fuse Size	
<b>345</b> 101	1/4" x 11/4" Fuses	
<b>345</b> 121	5 x 20mm Fuses	

Body only: 345 101-010

Knob only: **345** 101-020 (1/4" x 11/4") Grey;

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

### 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 (UL94 V-0).

**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.

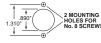
\* Please refer to Fuseology section for information on proper fuseholder de-rating.



# .15" MAX | -86" | 1.92"







#### **ORDERING INFORMATION:**

Catalog Number		Bottom	Fuse Length
Standard	Watertight	Terminal	Range*
<b>571</b> 027 <b>571</b> 028	<b>571</b> 027P <b>571</b> 028P	Straight Rt. Angle	15/16" - 13/8"
<b>571</b> 007 <b>571</b> 008	<b>571</b> 007P <b>571</b> 008P	Straight Rt. Angle	113/32" - 11/2"
571 OCC 571 RCC	571 OCCP 571 RCCP	Straight Rt. Angle	11/2"

<sup>\*</sup>Fuse diameter is 13/32".

**B** 

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