Shock-Safe Panel Mount Type

Newest and smallest of the 2AG fuseholder family. Popular screwdriver slot knob style provides low profile which complements modern panels. Shock-Safe design eliminates any possibility of electrical shock, per IEC Standards 60127 and 60065.

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

SPECIFICATIONS:

Electrical: Rated at 10 amperes for any voltage up to 300 volts.
Insulation Resistance: 10,000 megohm minimum at 500 VDC.
Contact Resistance: Less than .005 ohm average at currents up to 1 ampere.

Dielectric Strength: 4000 volts terminal to panel, 3000 volts terminal to terminal.

Mounting: Withstands 10 lb.-in. mounting torque. Maximum panel thickness is .250".

Molded Parts: Body, knob, and hex nut material: Black, glass reinforced thermoplastic.

Knob: Screwdriver slot, fuse extractor type with nickel-plated, beryllium copper insert. Stainless steel spring.

Terminals: Brass. Tin-plated. Solder/Q.C. Terminals accept soldered wire or a .110" quick-connect receptacle. The NEMA-style .110" Q.C. terminal has a .048" hole.

Ambient Temperature: −40°C to +85°C.

PATENTS: Patented.

ORDERING INFORMATION:

Catalog Number	Type of Terminal
245 001	Solder/Q.C. Terminal
245 002	NEMA Q.C. Terminal

.38" .93" REF. .77" REF. .63" DIA. (NUT DIA) .55" DIA. .390" +.005" -.000" .438" +.005" -.000" .066" .048" DIA. .126" .51" .020" .46" REF. .110"

SOLDER TERMINAL PART NO. 245001   NEMA Q.C. TERMINAL PART NO. 245002

MOUNTING HOLE   **TERMINAL DETAIL**