Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

245 Series Shock-Safe Fuse Holders for 2AG Fuses

RoHS | Pb | UL | CSA

Dimensions

.38"
.93" REF.
.77" REF.
.63" DIA. (NUT DIA)
.55" DIA.
.51"
.020"
.46" REF.
.110"

.390" +.005" -.000"
.438" +.005" -.000"
.066"
.126"
.048" DIA.

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

MOUNTING HOLE   **TERMINAL DETAIL**
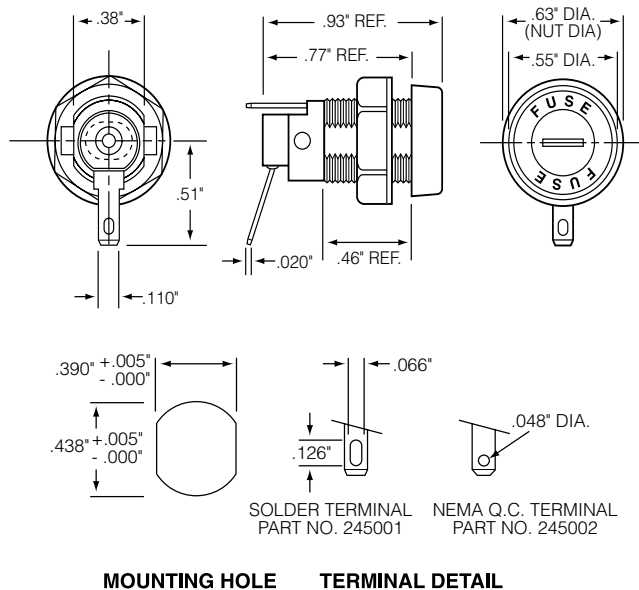
Product Characteristics

Compatible Fuse Size	**225 Series, 229 Series, 2200029 Series**
Features	Screwdriver slot knob style provides low profile. Shock-safe design reduces possibility of electrical shock.
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	–40ºC to +85ºC.

Agency Approvals

Agency	Agency File Number
UL	E14721
CSA	7316

Additional Information

Datasheet   **Resources**   **Samples**

Ordering Information

Ordering Number	Catalog Number	Type of Terminal	Packaging
02450001H	245001	Solder/Q.C. Terminal	Bulk 100 pieces
02450001X	245001	Solder/Q.C. Terminal	Bulk 100 pieces
02450002H	245002	NEMA Q.C. Terminal	Bulk 100 pieces
02450002X	245002	NEMA Q.C. Terminal	Bulk 100 pieces

Note: Part number 02450002 can be supplied with lockwasher or neoprene washer, or both.

Add to the end of part number a "L" for lockwasher and "N" for neophrene washer or "LN" for both.