

245 Series

Shock-Safe Fuse Holders for 2AG Fuses



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*	-40°C to +85°C.
Ingress Protection	IP40 : Protected from solid objects greater than 1 millimeter. Not protected from liquids.

* - Refer to [Fuseology](#) for information on proper fuseholder re-rating.

Additional Information



Resources



Accessories

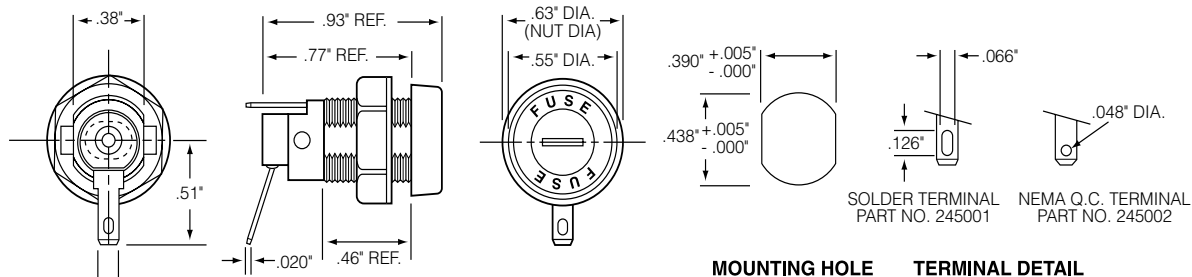


Samples

Agency Approvals

Agency	Agency File Number
	E14721
	7316

Dimensions



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 neoprene washer or "LN" for both.

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