

345 HV Series Shock Safe Circuit Board Mount Enclosed Fuse Holders



Product Characteristics

Compatible Fuse Types	3AG 3AB 5x20mm
Description	Similar to our Shock-Safe panel mount fuseholders, this series is designed per IEC Standards 60127-6. Two different knob styles available are available for use with 3AG and 3AB (¼" x 1¼") or 5 x 20mm fuses.
Electrical	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.

Agency Approvals

Agency	Agency File Number
	E14721
	7316
	133923

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

Ordering Information

Ordering Part Number	Catalog Number	Fuse Size	Packing
03450101H	345 101	¼" x 1¼" Fuses	Bulk (100 pieces)
03450121H	345 121	5 x 20mm Fuses	Bulk (100 pieces)

Body only: 03450101HX010

Knob only: 03450101HX020 (¼" x 1¼") Grey; 03450121HX020 (5 x 20mm) Black.

Dimensions

