

Fuseholders

For 3AG Fuses

RoHS **PD** **Traditional** Panel Mount Type

UL **SP** **QPL**

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

SPECIFICATIONS:

Electrical: Rated at 20 amperes for any voltage up to 250 volts.

Dielectric Strength: 2400 volts minimum.

Mounting: Withstands 15 lb.-in. mounting torque; maximum panel thickness: .187".

Molded Parts: Black thermoplastic (UL 94V0).

Knob: Bayonet style with lettering.

Terminals: Copper & copper alloy. Tin plated, except 1/4" Quick-Connect terminals are nickel plated.

Ambient Temperature: -40°C to +85°C.

FUSEHOLDERS TO MIL SPEC:¹ See Military Section.

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

342 000 Series



Knurled knob shown. Fluted knob also available. See table below.

ORDERING INFORMATION:

| Catalog Number | | Type of Terminal |
|----------------|--------------|------------------|
| Fluted Knob | Knurled Knob | |
| 342 014 | 342 012 | Solder |
| 342 038 | 342 058 | 3/16" Q.C. |
| 342 838 | 342 858 | 1/4" Q.C. |

Straight Bottom Terminal



342 000 Series



Fluted knob shown. Knurled knob also available. See table below.

ORDERING INFORMATION:

| Catalog Number | | Type of Terminal |
|----------------|--------------|------------------|
| Fluted Knob | Knurled Knob | |
| 342 004 | 342 022 | Solder |
| 342 028 | 342 048 | 3/16" Q.C. |
| 342 828 | 342 848 | 1/4" Q.C. |

Right Angle Terminal



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Blown-Fuse Indicating Panel Mount Type



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

SPECIFICATIONS:

Electrical: Rated at 20 amperes at lamp voltage shown below. Dielectric withstanding voltage exceeds 1500 volts. All fuseholders are supplied with a resistor. When designing indicating type fuseholders into a circuit, consideration should be given to the resistance of fractional amperage fuses and the parallel resistance of the indicator lamp and 7its resistor.

Mounting: Withstands 15 lb.-in. mounting torque. Maximum panel thickness is .250".

Molded Parts: Black Thermoplastic (UL 94V-0), except lens is thermoplastic (UL 94V2). See Table below for lens color.

Knob: Bayonet style.

Terminals: Copper & copper alloy. Tin plated.

Ambient Temperature: -40°C to +85°C.

Hardware: Neoprene washer, lockwasher & hex nut unassembled. O-ring option available must be ordered separately using part number **901-108**.

FUSEHOLDERS TO MIL SPEC: See Military Section.

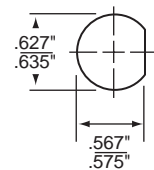
* Please refer to Fuseology section for information on proper fuseholder de-rating.

ORDERING INFORMATION:

| Catalog Number | | Voltage Range | Lamp Type | Lamp Current Rating | Lens Color |
|---------------------------|-----------------------------|---------------|------------------|---------------------|------------|
| 344 000 Series (Bar Knob) | 344 400 Series (Round Knob) | | | | |
| 344 006 | 344 401 | 2.5 to 7 | 6V Incandescent | .20 amp | Amber |
| 344 012 | 344 402 | 7 to 16 | 14V Incandescent | .08 amp | Amber |
| 344 024 | 344 403 | 16 to 32 | 28V Incandescent | .04 amp | Amber |
| 344 125 | 344 404 | 100 to 125 | Neon | .002 amp | Clear |
| 344 250 | 344 405 | 200 to 250 | Neon | .002 amp | Clear |



Mounting Hole



Fuseholders

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Watertight Panel Mount Type

QPL

APPROVALS: Recognized under the Components Program of Underwriters Laboratories.

SPECIFICATIONS:

Electrical: Rated at 20 amperes for any voltage up to 250 volts.

Dielectric Strength: 1500 volts minimum.

Mounting: Withstands 15 lb.-in. mounting torque; maximum panel thickness is .250".

Molded Parts: Black thermoset (UL 94V0).

Knob: Screw type.

Seal: O-ring provides a watertight seal on the front side of the panel per MIL-PRF-19207.

Terminals: Copper & copper alloy. Tin plated. Solder type.

Ambient Temperature: -40°C to +85°C.

Hardware: O-rings (2) and hex nut, unassembled.

FUSEHOLDERS TO MIL SPEC: See Military Section.

ORDERING INFORMATION:

Catalog Number: 342 006



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

RF Shielded/Watertight Panel Mount Type

QPL

Radio frequency shielded fuseholders eliminate possible transmission or reception of RF signals through the hole in the chassis in which the fuseholder is mounted. These fuseholders comply with the watertight construction requirement of MIL-PRF-19207 and the Shock-Safe requirements of IEC 60065 and 60127-6. A rubber O-ring and conductive gasket maintain RF shielding and watertight construction.

SPECIFICATIONS: The basic fuseholder used is the 345 603 Shock-Safe holder.

ORDERING INFORMATION:

| Catalog Number | Brass Shielding Cap Finish |
|----------------|----------------------------|
| 340 312 | Nickel plated |
| 340 313 | Dull Black |



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



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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