# imall

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Inline Fuseholder, 5x20 / 6.3x32 mm







5x20 mm with wire leads, 8601.2001.08 5x20 mm, 8601.2000

6.3x32 mm, 8601.2005

# $32~\text{VAC} \cdot 2.5\,\text{W}/6.3\,\text{A} \cdot 32\,\text{VDC}$

#### Description

- Inline Fuseholder



#### Applications

- Automotive applications/aftermarket
- Audio aftermarket
- Lighting aftermarket

Contact Resistance

### Weblinks

pdf datasheet, html-datasheet, General Product Information, Packaging details, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Detailed request for product

< m $\Omega$  at 20 mV

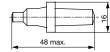
# **Technical Data**

| Shock-Safe Category          | PC2                          |  |
|------------------------------|------------------------------|--|
| Fuse-Link                    | 5 x 20 or 6.3 x 32 mm        |  |
| Mounting                     | In-line                      |  |
| Terminal                     | Wires                        |  |
| Rated Voltage                | 32 VAC , 32 VDC              |  |
| Rated current                | 6.3A                         |  |
| Rated Power Acceptance IEC   | 2.5W / 6.3A @ Ta 23 °C       |  |
| Degree of Protection         | IP 40                        |  |
| Admissible Ambient Air Temp. | -40 °C to +85 °C             |  |
| Material: Socket             | Thermoplastic, UL 94V-0      |  |
| Material: Terminals          | Tin-Plated Brass             |  |
| Storage Conditions           | 0 °C to 60 °C, max. 70% r.h. |  |
|                              |                              |  |

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in General Product Information

#### Dimension

48 mm

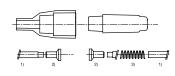


| F    |      | - 19 |
|------|------|------|
| ◀ 60 | max. |      |

5x20 mm

6.3x32 mm

Mounting Instruction



## **All Variants**

| Holder | Fuse-Link  | Wire   | Colour Wire | Length [mm] | Order Number |
|--------|------------|--------|-------------|-------------|--------------|
| •      | 5 x 20mm   | -      | -           | -           | 8601.2000    |
| •      | 5 x 20mm   | 18 AWG | dark pink   | 200         | 8601.2001.08 |
| •      | 6.3 x 32mm | -      | -           | -           | 8601.2005    |
| •      | 6.3 x 32mm | 14 AWG | pink        | 200         | 8601.2005.08 |

Most Popular.

Availability for all products can be searched real-time:http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

#### Wire Length: 8"

Packaging Unit

Bulk (50 pcs.)