# 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

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Shock-Safe Fuseholder, 5 x 20 mm, Fingergrip, horizontal oder vertical



#### 250 VAC/DC · 1.3 W/10 A10 A (UL/CSA)

#### Description

Screw type fuse carrierPCB mounting horizontal or vertical

Standards

- UL 4248-1 / UL 512 - CSA C22.2 no. 39

#### Approvals

- UL File Number: E41738

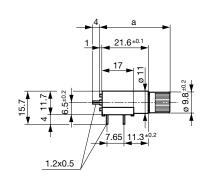
#### **Technical Data**

Fuse-Link	5 x 20mm
Mounting	PCB
Terminal	Solder THT
Rated Voltage	250 VAC/DC
Rated current	10A (UL/CSA)
Rated Power Acceptance IEC	1.3W / 10A @ Ta 23°C
Degree of Protection	IP 40
Protection Class	Suitable for appliances with protection class I or II acc. to IEC 61140
Admissible Ambient Air Temp.	-40 °C to 85 °C
Climatic Category	40/085/56 acc. to IEC 60068-1
Material: Socket	Thermoset, black
Material: Cap	Thermoplastic, black
Unit Weight	6 g
Storage Conditions	0 °C to 60 °C, max. 70% r.h.
Product Marking	Image: Type, Rated Voltage, Rated current, Approvals

Soldering Methods	Wave
	Soldering Profile
Contact Resistance	$<$ m $\Omega$ at 20 mV
Resistance to Vibration	acc. to NF C 20-706 / IEC 60068-2-6,
	test Fc
Shocks	acc. to NF C 20-706 / IEC 60068-2-27
Bumps	acc. to NF C 20-729 / IEC 60068-2-29

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

#### Dimension



 $a=33.5\,$  Variants 7091.4210, 7091.4240 and 7091.4270  $a=38.5\,$  Variant 7091.4400

- 37.5 mm



Drilling diagram



231409



#### Weblinks

RoHS

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

a diagram

### 231409

#### All Variants

Holder	Сар	Mounting	Degree of Pro- tection	<b>R</b> L &	GAM NNO	Reference	Order Number
٠	Fingergrip	horizontal / vertical	IP 40	• •	• •	231409	7091.4210
•	Fingergrip	vertical	IP 40	•		231409L	7091.4240
•	Fingergrip	horizontal	IP 40	٠		231409F	7091.4270
•	Fingergrip	vertical	IP 40			231632NL	7091.4400

Most Popular.

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

Packaging Unit Bulk (10 pcs.)