

Shock-Safe Fuseholder, 5 x 20 mm, Slot/Fingergrip, PC3, medical



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Fingergrip

captive fuse carrier

0-0)

250 VAC · 2.5 W / 10 A (VDE)10 A (UL/CSA)

Description

- Shocksafe category PC3
- Captive Fuse-Carrier, Slotted or Fingergrip

Standards

- IEC 60127-6
- UL 4248-1 / UL 512 CSA C22.2 no. 39

Approvals

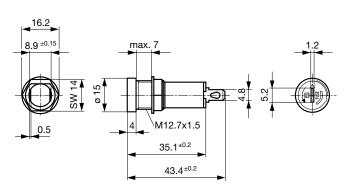
- VDE Certificate Number: 135561
- UL File Number: E39328
- CSA File Number: 38456

Technical Data

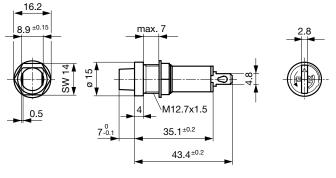
Shock-Safe Category	PC3
Fuse-Link	5 x 20 mm
Mounting	Panel Mount, Front Side
Mounting	Fixing Nut
Terminal	Solder or Quick-Connect 4.8 x 0.5 mm
Rated Voltage	250 VAC
Rated current	10A (VDE), 10A (UL/CSA)
Rated Power Acceptance IEC	2.5W / 10A @ Ta 23 °C
	Admissible power acceptance at higher
	ambient temperature see derating cur-
	Ves
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	40/085/21 acc. to IEC 60068-1
Material: Socket	Thermoplastic, black, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight (Socket/Cap)	5.62 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
	0 0 10 00 0, max. 70 /0 i.ii.

Iron
350 °C / 2 sec acc. to IEC 60068-2-20, Test Ta, method 2
350 °C / 10 sec acc. to IEC 60068-2-20, Test Tb, method 2
$< 5 \text{m}\Omega$ at 20 mV
> 3 kV
> 4 kV between L/N-PE (50 Hz; 1 min)
> 4 kV between L-N > 6 kV between L/N-PE
> 10 MΩ between L-N > 100 MΩ between L/N-PE (500 VDC; 1 min)
I - III acc. to IEC 60664-1
1 - 3 acc. to IEC 60664-1
max 1.2 Nm
max 7 mm

Dimension



43.4 mm



Variant Fingergrip 0031.3911



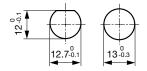
- Medical equipment

Weblinks

RoHS

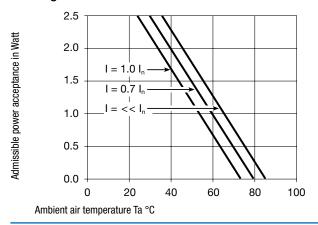
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Detailed request for product

Variant 0031.3901



Mounting holes

Derating Curves



All Variants

Holder	Сар	Terminal	Degree of Pro- tection	Order Number	
•	Slot Knob	Solder	IP 40	0031.3901	
٠	Slot Knob	Quick-Connect 4.8 x 0.5 mm	IP 40	0031.3903	
•	Fingergrip	Solder	IP 40	0031.3911	
•	Fingergrip	Quick-Connect 4.8 x 0.5 mm	IP 40	0031.3913	

Most Popular.

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

Packaging Unit Bulk

Bulk (100 pcs.)