

Shock-Safe Fuseholder, 5 x 20 mm, Slotted Cap/Fingergrip, horizontal, PC3, medical



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Fingergrip

captive fuse carrier

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

- CSA 22.2 no. 4248.1

Approvals

- VDE Certificate Number: 135561

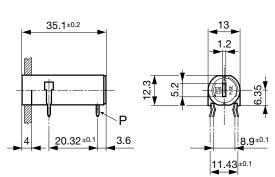
- UL File Number: E39328

Technical Data

Shock-Safe Category	PC3	
Fuse-Link	5 x 20mm	
Mounting	PCB	
Terminal	Solder THT	
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 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	6.84 g	
Storage Conditions	0 °C to 60 °C, max. 70% r.h.	
Product Marking	I, Rated voltage, Power Rating, Rated current, Approvals	

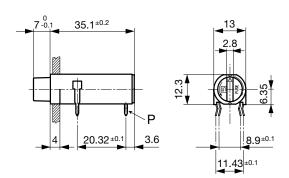
Wave	
235 °C / 2 sec acc. to IEC 60068-2-20,	
Test Ta, method 1	
260 °C / 10 sec acc. to IEC 60068-2-20,	
Test Tb, method 1A	
< 5mΩ at 20 mV	
> 3 kV	
(50Hz; 1 min)	
> 4 kV between L-N	
$> 10 M\Omega$ between L-N	
(500 VDC; 1 min)	
I - II acc. to IEC 60664-1	
1 - 2 acc. to IEC 60664-1	

Dimension



Variant 0031.3981





Variant Fingergrip 0031.3991



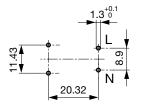
Applications

- Medical equipment

Weblinks

RoHS

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

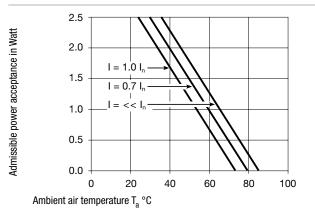




Drilling diagram

Mounting holes

Derating Curves



All Variants

Holder	Сар	Terminal	Degree of Pro- tection	Order Number	_
•	slotted	Kicked	IP 40	0031.3981	
•	Fingergrip	Kicked	IP 40	0031.3991	

Most Popular.

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

Packaging Unit Bulk (100 pcs.)