

Shock-Safe Fuseholder, 5 x 20 mm, Slotted Cap/Fingerrip, IP 40 / IP 54



Slotted cap



Fingerrip



Slotted cap IP 54

250 VAC · 4 W/10 A (VDE)10 A (UL/CSA)



**Standards**

- IEC 60127-6
- UL 4248-1
- CSA 22.2 no. 4248.1


**Approvals**

- VDE Certificate Number: 131952
- UL File Number: E39328

**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](#)

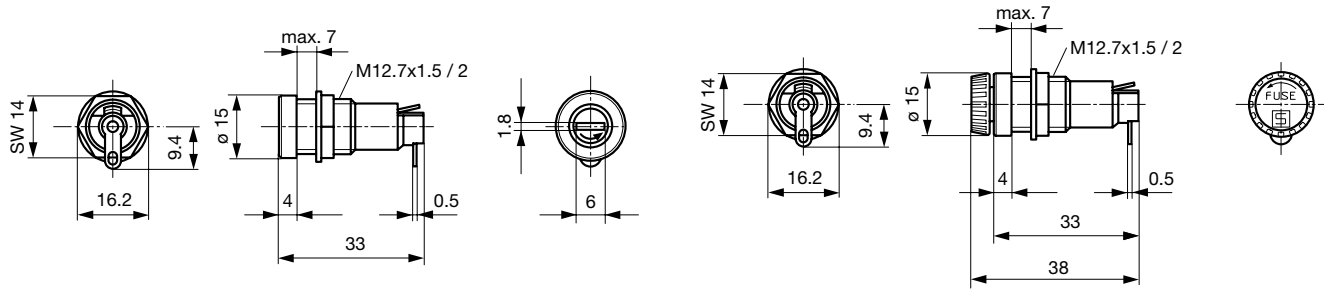
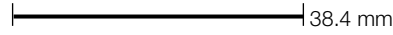
**Technical Data**

Shock-Safe Category	PC2
Fuse-Link	5 x 20mm
Mounting	Panel Mount, Front Side
Attachment	Fixing Nut
Terminal	Solder
Rated Voltage	250VAC
Rated current	10A (VDE), 10A (UL/CSA)
Rated Power Acceptance IEC	4W / 10A @ Ta 23°C Admissible power acceptance at higher ambient temperature see derating curves
Degree of Protection	IP 40 / IP 54
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: Cap	Thermoplastic, black, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight	6.15 g
Storage Conditions	0°C to 60°C, max. 70% r.h.
Product Marking	 Type, Rated Voltage, Rated current, Power Rating, Approvals

Soldering Methods	Iron <a href="#">Soldering Profile</a>
Solderability	350°C / 3sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350°C / 10sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	≤ 10mΩ at 20 mV acc. to IEC 60127-6
Dielectric Strength	> 3kV between Life parts (50Hz; 1 min)
Impulse Withstand Voltage	> 4kV between Life parts
Insulation Resistance	≥ 10MΩ between Life parts (500VDC; 1 min)
Overvoltage Category	III acc. to IEC 60664-1
Pollution Degree	2 acc. to IEC 60664-1
Resistance to Vibration	acc. to IEC 60068-2-6, test Fc
Admissible Torque on Fixing Nut	max 1.2Nm
Panel Thickness	max 7mm

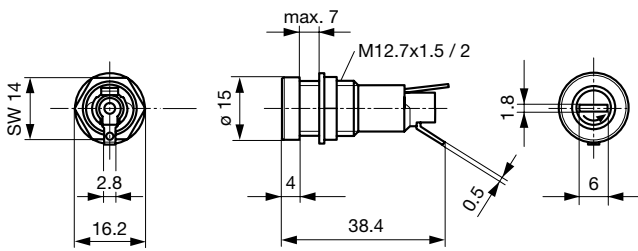
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

Dimension



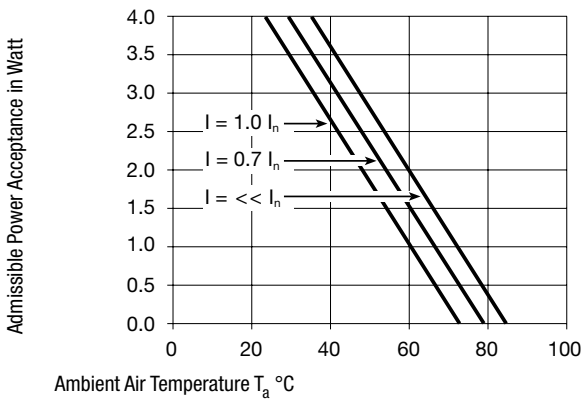
Variant 0031.1081

Variant Fingerrip 0031.1907



Variant 2 0031.1185

Derating Curves



All Variants

Holder	Cap	Terminal	Degree of Protection	Order Number
●	slotted	Solder	IP 40	0031.1081
●	Fingerrip	Solder	IP 40	0031.1907
●	slotted	Solder	IP 54	0031.1185

Most Popular.

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

Quick-Connect Terminals on Request

Packaging Unit Bulk (100 pcs.)