VDE

Shock-Safe Fuseholder, 5 x 20 mm, Fingergrip, horizontal, PC1



Fingergrip

### 250 VAC · 1.6 W/6.3 A

#### Description

- Shocksafe Category PC1

### Standards

- IEC 60127-6 - UL 4248-1

- CSA C22.2 no. 39

### **Technical Data**

PC1
5 x 20 mm
PCB
Solder THT
250 VAC
6.3A
1.6W / 6.3A @ Ta 23°C
Admissible power acceptance at higher
ambient temperature see derating cur-
Ves
IP 40
Suitable for appliances with protection
class I or II acc. to IEC 61140
-40 °C to 85 °C
40/085/21 acc. to IEC 60068-1
Thermoplastic, black, UL 94V-0
Thermoplastic, black, UL 94V-0
Tin-Plated Copper Alloy
4.7 g
0°C to 60°C, max. 70% r.h.
In the second
<b>I</b> , naleu vollage, naleu culteril, Ap-

# Weblinks

RoHS

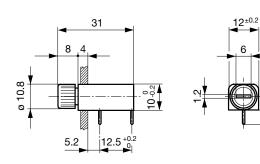
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, Detailed request for product

Soldering Methods	Wave	
Solderability	245 °C / 3 sec acc. to IEC 60068-2-20,	
	Test Ta, method 1	
Resistance to Soldering Heat	260 °C / 5 sec acc. to IEC 60068-2-20,	
	Test Tb, method 1A	
Contact Resistance	$< 5 \text{ m}\Omega$ at 20 mV	
Dielectric Strength	> 3 kV	
	(50Hz; 1 min)	
Impulse Withstand Voltage	> 4 kV between L-N	
Insulation Resistance	$> 10 M\Omega$ between L-N	
	(500 VDC; 1 min)	
Overvoltage Category	I - III acc. to IEC 60664-1	
Pollution Degree	1 - 3 acc. to IEC 60664-1	

### Dimension

31 mm

2

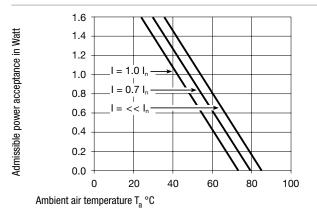






Drilling diagram

# **Derating Curves**



### All Variants

Holder	Сар	Terminal	Degree of Pro- tection	Order Number	_
•	slotted	Straight	IP 40	0031.3501	
Most Popular.					
Availability for al Check/Stock-C			-time:http://www.schu	rter.com/en/Stock-	

Packaging Unit Bulk (100 pcs.)