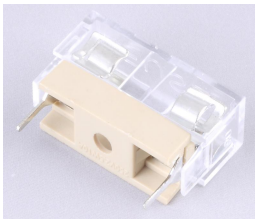
Fuseholder H3-10A/B/C(H3)

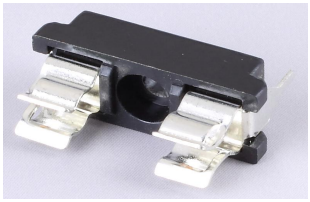
Shock-Safe Fuseholder, 5 x 20 ,



H3-10A



H3-10B



H3-10C (H3-69)

250VAC 2.5W/10A /15A

Description

pcb mount fuse holder

References

Weblinks

pdf, General Product Information, Approvals, RoHS, CHINA-RoHS,

Standards

IEC60127-6
UL4248-1/UL512
GB9364.6

Approvals

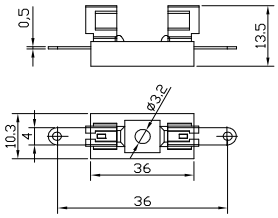
VDE Certificate Number: 40044789
UL File Number: E239034

Technical Data

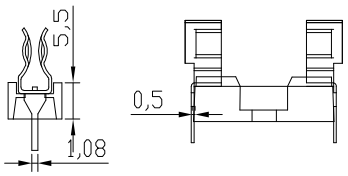
Shocksafe Category	PC2
Fuse-Link	5 x 20mm
Mounting	PCB mount
Terminal	Solder
Rated Voltage	250VAC
Rated Current	10A (VDE), 15A (UL)
Rated Power Acceptance IEC	2.5W / 10A @ Ta 23℃ Admissible power acceptance at hig her ambient temperature see derating curves
Degree of Protection	IP 40
Protection Class	Suitable for appliances with protection class 1 or 2 acc. to IEC 61140
Admissible Ambient Air Temp.	-40℃to85℃
Climatic Category	40/085/21 acc. to IEC 60068-1
Material: Socket/Cover	Thermoplastic,yellow /black/transparent, UL 94V-0
Material: Terminals	Tin-Plated Copper Alloy
Unit Weight (A/B/C)	2.1g/g/2.8g/3.4g
Storage Conditions	0℃ to 60℃, max. 70% r.h.
Product Marking	Type, Voltage, Current, Approvals

Soldering Methods	suitable for wave soldering processes with peak temperatures ranging from230 to 260°C SMD processes with a peak temperature of 260°C components are suitable for reflow soldering
Solderability	350℃ / 2sec acc. to IEC 60068-2-20, Test Ta, method 2
Resistance to Soldering Heat	350℃ / 10sec acc. to IEC 60068-2-20, Test Tb, method 2
Contact Resistance	< 5mΩ at 20 mV
Dielectric Strength	> 3kV between L-N > 4kV between L/N-PE (50Hz; 1 min)
Impulse Withstand Voltage	> 4kV between L-N > 6kV between L/N-PE
Insulation Resistance	> 10MΩ between L-N > 100MΩ between L/N-PE (500VDC; 1 min)
Overvoltage Category	I - III acc. to IEC 60664-1
Pollution Degree	1 - 3 acc. to IEC 60664-1
PCB board thickness	max3.5mm

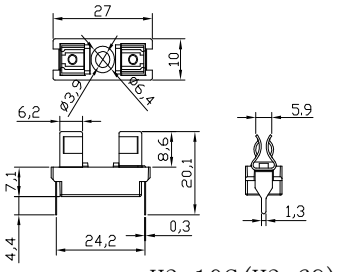
Abmessungen



H3-10A

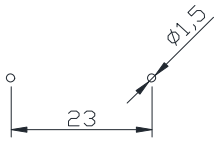


H3-10B



H3-10C(H3-69)

Mounting holes

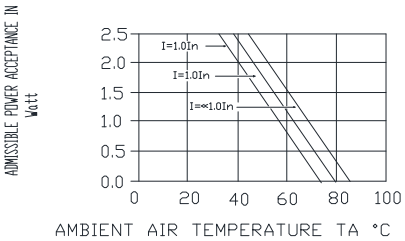


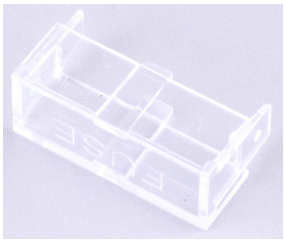
H3-10B



H3-10C (H3-69)

Derating Curves



Optional accessories		**Description**
10BTG		H3-10B head cover (optional)