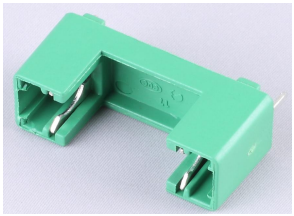
Fuseholder

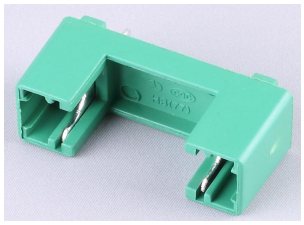
PCB mount

Shock-Safe Fuseholder, 5x20 mm, Slot

H3-77A/B/C(H3)



H3-77A



H3-77B



H3-77C

250VAC 2.5W/10A

Description

pcb mount fuse holder

References

Weblinks

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

Standards

IEC60127-6

UL4248-1/UL512

GB9364.6

Approvals

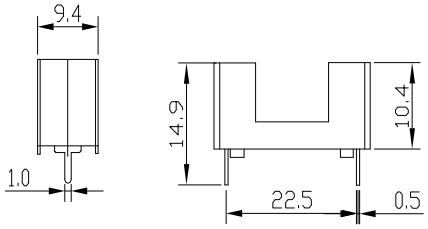
VDE Certificate Number: 40044789

UL File Number: E239034

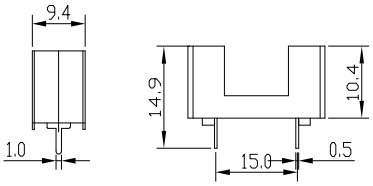
Technical Data

Shocksafe Category	PC2	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
Fuse-Link	5 x 20mm		
Mounting	PCB mount		
Terminal	Solder		
Rated Voltage	250VAC	Solderability	350℃ / 2sec acc. to IEC 60068-2-20, Test Ta, method 2
Rated Current	10A (VDE), 10A (UL)		
Rated Power Acceptance IEC	2.5W / 10A @ Ta 23℃ Admissible power acceptance at hig her ambient temperature see derating curves	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
Degree of Protection	IP 40		> 4kV between L/N-PE (50Hz; 1 min)
Protection Class	Suitable for appliances with protection class 1 or 2 acc. to IEC 61140	Impulse Withstand Voltage	> 4kV between L-N > 6kV between L/N-PE
Admissible Ambient Air Temp	-40℃to85℃		
Climatic Category	40/085/21 acc. to IEC 60068-1	Insulation Resistance	> 10MΩ between L-N > 100MΩ between L/N-PE (500VDC; 1 min)
Material: Socket	Thermoplastic, green, UL 94V-0		
Material: Terminals	Tin-Plated Copper Alloy		
Unit Weight (A/B/C)	2 g / 2.1 g/1.7	Overvoltage Category	I - III acc. to IEC 60664-1
Storage Conditions	0℃ to 60℃, max. 70% r.h.	Pollution Degree	1 - 3 acc. to IEC 60664-1
Product Marking	Type, Voltage, Current, Approvals	PCB board thickness	max3.5mm

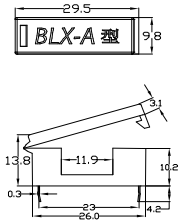
Abmessungen



H3-77A

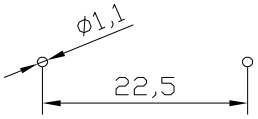


H3-77B

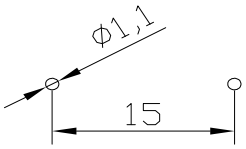


H3-77C

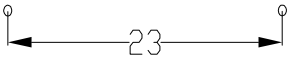
Mounting holes



H3-77A

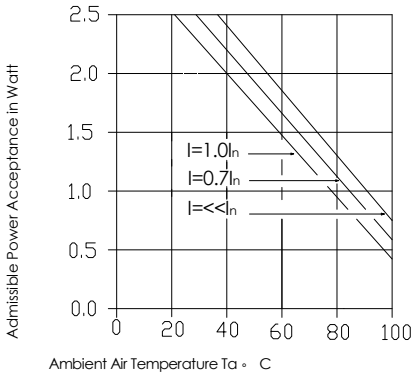


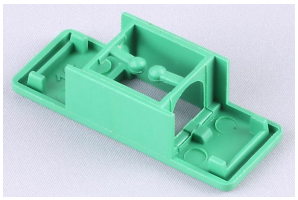
H3-77B



H3-77C

Derating Curves



Optional accessories		**Description**
77GAI		H3-77A/B head cover