Effective March 2015 Supersedes December 2013

# Bussmann H15 Family PCB fuse holders for 5x20mm fuses



## **Product description**

- For 5x20mm fuses
- Fuse carriers are interchangeable
- Vertical (-V) or horizontal (-H) mounting
- Fuse carrier and knob are spring loaded bayonet type with screwdriver slot
- Solderability in accordance with IEC 68-2-20
- Shock safety of PC2
  - High temperature thermoplastic meets: - UL 94V0
  - Glow wire test: 960°C per IEC 695-2-1

#### Agency information

- cURs Recognition file number: E14853 Guide IZLT2/IZLT8
- VDE file 40039714

#### Ordering

• Specify packaging prefix, part number, and option code as shown

Packaging prefix	Part number	Option code
BK-	H15-V-1	В

#### **Packaging prefixes**

- BK- (Bulk, 200 parts per box–100 parts per box if using option code B or K)
- BK1- (Bulk, 1000 parts per box)

#### **Option code**

- Blank (Fuse holder body and knob set)
- B- (Fuse holder body)
- K- (Fuse holder knob)



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The Bussmann brand of circuit protection products (formerly of the Bussmann Division of Cooper Industries) is now part of Eaton's Electrical Group, Electronics Division.

## H15 Family PCB fuse holders for 5x20mm fuses

## **Dimensions (mm)**

## Drawing Not to Scale

## H15-V-1



H15-H-1





Component Material				
Clip	Tin plated			
Terminals	Copper, Tin plated			
Body	Thermoplastic			

## **Product specifications**

Agency information/current rating

Part Number <sup>1</sup>	<b>Orientation/ Mounting</b>	Voltage rating Vac	Ambient temperature	Temperature rise	VDE	cURus
H15-V-1	Vertical	250	24°C	41°C	6.3A	6.3A
H15-H-1	Horizontal	250	24°C	41°C	6.3A	6.3A

1. Part number definition H15-x-1

H15= Product code and size

x= V (Vertical), H (Horizontal)

1= Threaded cap/carrier

## Soldering Method

Wave immersion: 260°C, 10 seconds maximum

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