Effective November 2019 Supersedes May 2017

# BUSSMANN SERIES

# H15 PCB fuse holders for 5 mm x 20 mm fuses



## **Product features**

- For 5 mm x 20 mm 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**

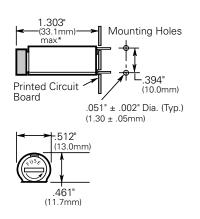
- Blank (Fuse holder body and knob set)
- B- (Fuse holder body)
- K- (Fuse holder knob)



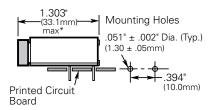
### **Dimensions (mm)**

#### Drawing Not to Scale

#### H15-V-1



H15-H-1





Component Material				
Tin plated				
Copper, Tin plated				
Thermoplastic				

\* Maximum dimension with fuse is installed

### **Product specifications**

Part Number <sup>1</sup>	Orientation/ Mounting	Voltage rating Vac	Ambient temperature	Temperature rise	Agency information/current rating	
					VDE	cURus
H15-V-1	Vertical	250	24 °C	41 °C	10 A	10 A
H15-H-1	Horizontal	250	24 °C	41 °C	6.3 A	10 A

1. Part number definition H15-x-1

H15= Product code and size

x= V (Vertical), H (Horizontal)

Powerina Business Worldwide

1= Threaded cap/carrier

#### Soldering Method

Wave immersion: 260 °C, 10 seconds maximum

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