

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	B

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)

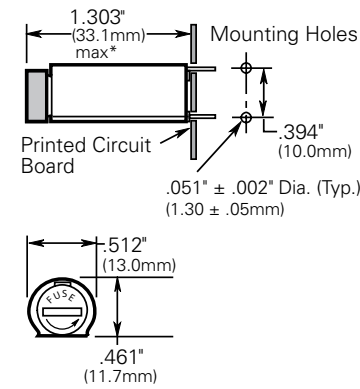
Option code

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

Dimensions (mm)

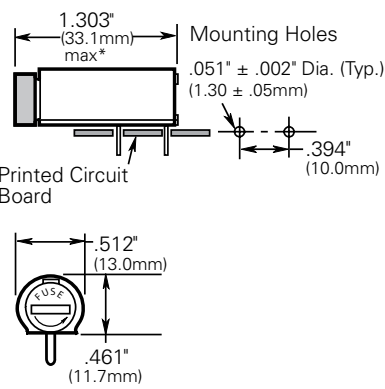
Drawing Not to Scale

H15-V-1



* Maximum dimension with fuse is installed

H15-H-1



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

Product specifications

Part Number ¹	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)
1= Threaded cap/carrier

Soldering Method

Wave immersion: 260 °C, 10 seconds maximum

Life Support Policy: Eaton does not authorize the use of any of its products for use in life support devices or systems without the express written approval of an officer of the Company. Life support systems are devices which support or sustain life, and whose failure to perform, when properly used in accordance with instructions for use provided in the labeling, can be reasonably expected to result in significant injury to the user.

Eaton reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Eaton also reserves the right to change or update, without notice, any technical information contained in this bulletin.

Eaton
Electronics Division
1000 Eaton Boulevard
Cleveland, OH 44122
United States
Eaton.com/electronics

© 2019 Eaton
All Rights Reserved
Printed in USA
Publication No. 4426-EE-PCN17019
November 2019

Eaton is a registered trademark.

All other trademarks are property of their respective owners.

Follow us on social media to get the latest product and support information.

