HVP 1/4" x 1-1/4" High voltage panel mount fuse holder





Agency information

• UL Recognized: IZLT2, E14853

General specifications

- Temperature rating (RTI):
 - The mounting body for all devices has a temperature rating of +150 °C.
 - The knob for these devices is molded plastic with a temperature rating of +150 °C.

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- Plastic body meets UL 94HB
- Terminal strength: 5 pounds
- Torque: Mounting 20 inch-pound
- Salt spray (corrosion): Test condition B

Product features

- Compact, front panel mount fuse holder $\frac{1}{4}$ " x 1 $\frac{1}{4}$ " (6.3 mm x 32 mm) fuses
- High voltage rating and current rating, up to 480 V and 30 A for higher power assemblies
- · Bayonet-type knob as fuse carrier
- Robust design provides vibration resistance
- Tin plated brass terminals
- Thermoset fuse holder body and knob
- · Threaded thermoplastic nut as standard
- Optional accessories available for field replacement



Specifications

| Part number | Description | Voltage rating (V) | Current rating (A) |
|-------------|--|--------------------|--------------------|
| HVP-R | Standard HVP fuse holder | 480 | 30 |
| HVP-W-R | Drip proof fuse knob (IP53 rated) | 480 | 30 |
| HVP-HH-R | 1/4" Quick connects | 480 | 15 |
| HVP-L-R | 2250 V Stand-off barrier | 480 | 30 |
| HVP-LW-HH-R | Drip proof knob, 2250 V stand-off, 1/4" quick connects | 480 | 15 |
| HVP-00-R | Snap-lock design | 480 | 30 |
| HVP-CC-R | Extended panel mount | 480 | 30 |

Ordering details

Ordering number is the part number plus the packaging prefix. i.e. BK-HVP-R

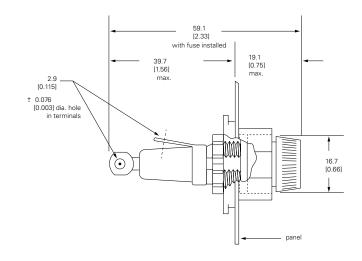
| Packaging code prefix | Description |
|-----------------------|--|
| Blank | 10 fuse holders with components bagged separately |
| BK- | 100 fuse holders with components bagged separately |

Additional accessories

| Ordering number | Description | |
|-----------------|--|--|
| BK-1A4287 | 100 unit package of plastic fastening nuts | |
| BK-1A4806-2 | 100 unit package of metal fastening nuts | |
| 9435-1/2 | 10 unit package of bayonet fuse knobs | |
| BK-9435-1/2 | 100 unit package of bayonet fuse knobs | |
| 9732 | 10 unit pakage of neoprene washers | |
| BK-9732 | 100 unit package of neoprene washers | |

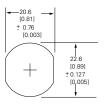
Dimensions- mm [inches]

HVP-OO-R



Mounting: HVP-OO-R

Hole for panel mounting



for panels 0.635 - 1.98 thick [0.025] - [0.078]

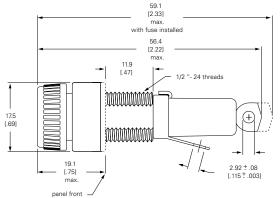
Dimensions- mm [inches]

HVP-R, HVP-L-R, HVP-W-R

HVP-LW-HH-R

17.42

[0.686]



67.1

62.0 [2.44] max

32.9

[1.30]

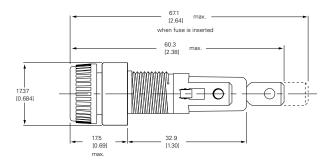
when fuse is inserted

[2.64] max

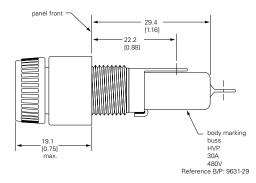
 $\circ +$

0

HVP-HH-R



HVP-CC-R

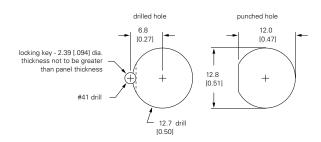


Mounting: HVP-R, HVP-L-R, HVP-W-R, HVP-HH-R, HVP-LW-HH-R, HVP-CC-R

175

[0.69] max WWWWWL

Hole for panel mounting



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