

# HVP

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



Photo is representative

### Product features

- Compact, front panel mount fuse holder 1/4" x 1 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

### Agency information

- cURus Recognized: File E14853 Guide IZLT2, IZLT8
- CE



### Environmental compliance

- RoHS compliant
- WEEE compliant



### 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.
- Plastic body meets UL 94HB
- Terminal strength: 5 pounds
- Torque: Mounting: 15 inch-pound maximum
- Salt spray (corrosion): MIL-STD-202G, Method 101E Test condition B

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                | 30                 |
| HVP-L-R     | 2250 V Stand-off barrier                                             | 480                | 30                 |
| HVP-LW-HH-R | Drip proof knob <sup>1</sup> , 2250 V stand-off, 1/4" quick connects | 480                | 30                 |
| HVP-OO-R    | Snap-lock design                                                     | 480                | 30                 |
| HVP-CC-R    | Extended panel mount                                                 | 480                | 30                 |

1. IP53 rating for exposed locations

Ordering details

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

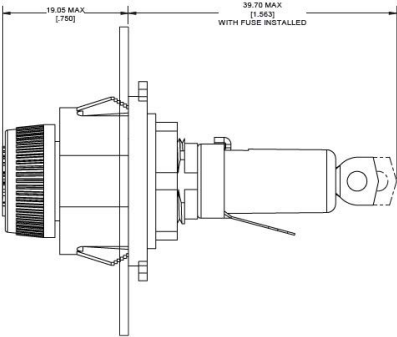
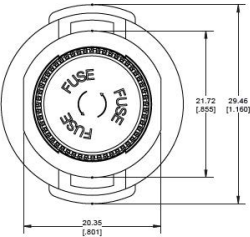
| Packaging code prefix | Description                                        |
|-----------------------|----------------------------------------------------|
| BK-                   | 100 fuse holders with components bagged separately |

Additional accessories

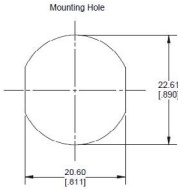
| Ordering number | Catalog number | Description                       |
|-----------------|----------------|-----------------------------------|
| BK-9435-1-2     | BK/9435-1-2    | 100 pcs of bayonet fuse knobs     |
| BK-1A4806-2     | BK/1A4806-2    | 100 pcs of metal fastening nuts   |
| BK-1A4287       | BK/1A4287      | 100 pcs of plastic fastening nuts |
| BK-9732         | BK/9732        | 100 pcs of silicon washers        |

Dimensions- mm [inches]

HVP-OO-R



Mounting: HVP-OO-R

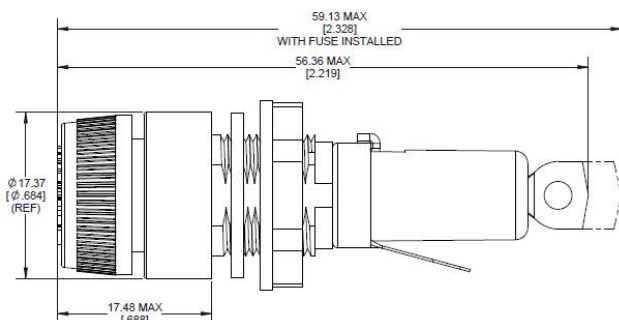


# HVP 1/4" x 1-1/4" High voltage panel mount fuse holder

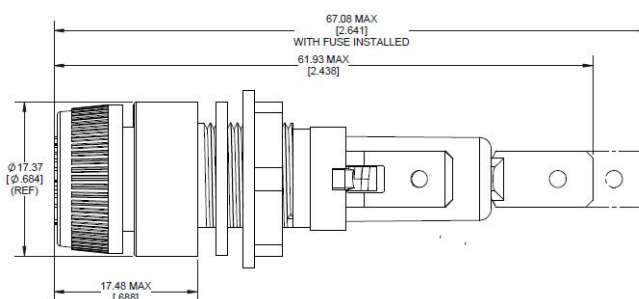
Technical Data 11045  
Effective January 2025

## Dimensions- mm [inches]

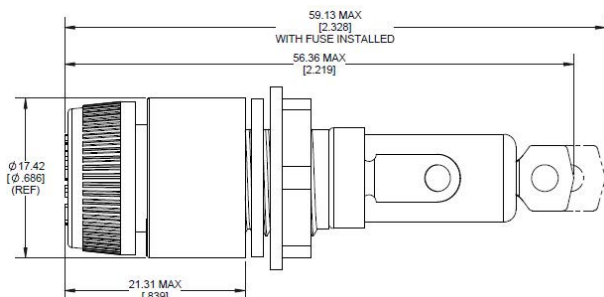
### HVP-R, HVP-L-R, HVP-W-R



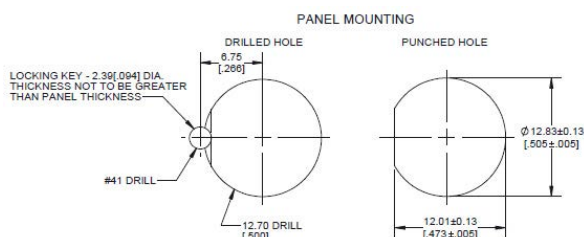
### HVP-HH-R, HVP-LW-HH-R



### HVP-CC-R



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



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