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.
- 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 ¼″ x 1 ¼″ (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

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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-OO-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

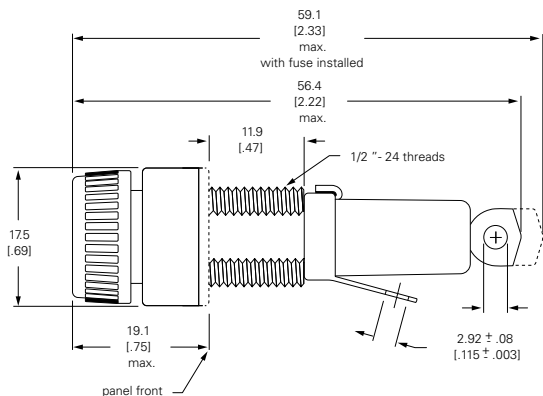| Ordering number	Description
BK-1A4287	100 unit package of plastic fastening nuts
BK-1A4806-2	100 unit package of metal fastening nuts
9435-1/2	10 unit package of bayonet fuse knobs
BK-9435-1/2	100 unit package of bayonet fuse knobs
9732	10 unit pakage of neoprene washers
BK-9732	100 unit package of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

Dimensions- mm [inches]

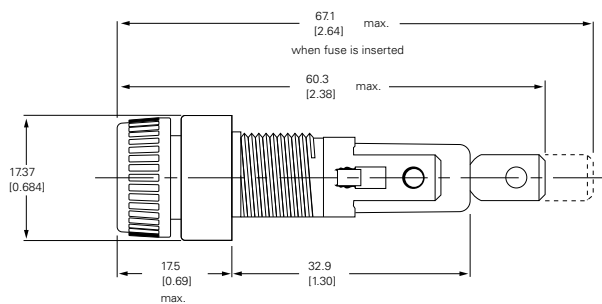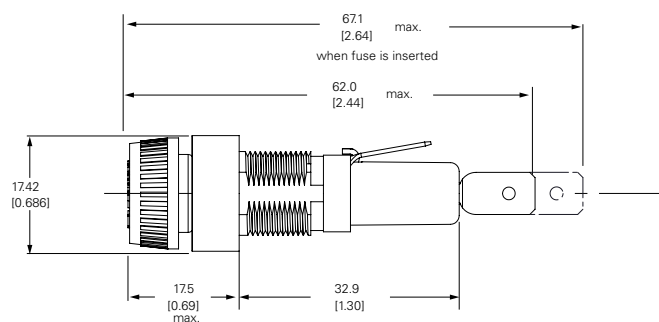### HVP-OO-R

Mounting: HVP-OO-R
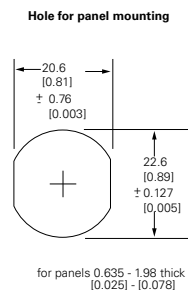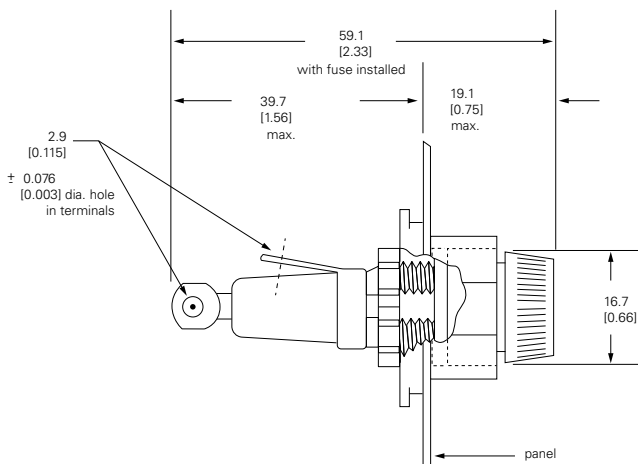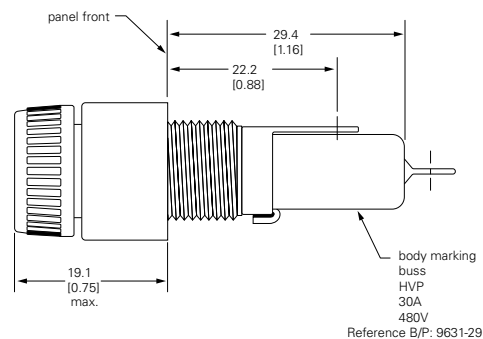
Dimensions- mm [inches]

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

HVP-HH-R

HVP-LW-HH-R

HVP-CC-R

body marking
buss
HVP
30A
480V
Reference B/P: 9631-29

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

Hole for panel mounting

drilled hole

6.8 [0.27]

locking key - 2.39 [.094] dia. thickness not to be greater than panel thickness

#41 drill

12.7 drill [0.50]

punched hole

12.0 [0.47]

12.8 [0.51]
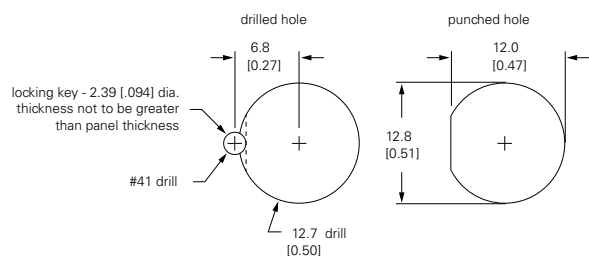
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