Panel-Mount Fuseholder

HPG and HPD



Catalog Symbol: HPG and HPD

Panel-Mount

Agency Information: UL Recognized, Guide IZLT2,

File E14853

Flammability Rating: UL 94VO-Fuseholder Body

UL94HB-Knob

General Information:

- · Bayonet-type knob.
- For supplementary protection of transformers, relays, ballasts and small motors.
- Mount in ½" (12.7mm) knock-outs with locknut.
- Do not put tension on line (ear) terminal.

Electrical Ratings

Catalog		Volts	
Symbol	mbol Amps AC		Fuse Description
HPG	30(3)	600	¹³ / ₃₂ " x 1½" (10.3 x 38.1mm)
HPG-EE	15	600	SC 0-15, 13 / ₃₂ " × 1 5 / ₁₆ " fuses.
HPD	₃₀ (3)	600	¹³ / ₃₂ " x 1½" (10.3 x 38.1mm)

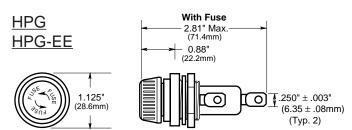
^{(3)&}lt;sub>20A</sub> max when used with quick connect terminals

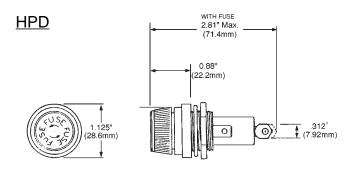
NOTE:

- HPG and HPG-EE has combination ¼" quick-connect/solder terminals on both side (load) and rear (line) terminals.
- HPD has combination $\frac{1}{4}$ " quick-connect/solder terminal on side (load) terminal only. Rear (line) terminal is $^3/_{16}$ " shorter than HPG. Rear terminal solder only.

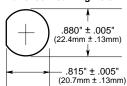
CE logo denotes compliance with European Union Low Voltage Directive (50-1000Vac, 75-1500Vdc). Refer to Data Sheet: 8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

Dimensional Data





Punched Mounting Hole



Maximum panel thickness, mounting flange in front of panel

Assumes Pollution Degree 3 per UL 840:

Conductive pollution, or dry, nonconductive pollution that becomes conductive due to condensation that is expected.

Maximum panel thickness not including any sealing gaskets.

System Voltage	600V		480		277		240		120	
Fuseholder	mm	Inches								
HPG	0.84	1/32"	1.73	1/16"	6.00	7/32"	6.55	1/4"	8.03	5/8"
HPD	0.84	1/32"	1.73	1/16"	6.00	7/32"	6.55	1/4"	8.03	5/8"

Thicker panels may be used if fuse holder load terminal is fully insulated, using a UL recognized (VW-1) insulative heat-shrink tubing, or if anticipated environment is of Pollution Degree 1 or 2, or if panel is nonconductive.

Pollution Degree 2- Normally, only nonconductive pollution. However, a temporary conductivity caused by condensation may be expected.

Pollution Degree 1- No pollution or only dry, nonconductive pollution. The pollution has no influence.

Maximum panel thickness, mounting flange behind the panel: 5.08mm/0.200" (flush to knob collar)

The only controlled copy of this Data Sheet is the electronic read-only version located on the Bussmann Network Drive. All other copies of this document are by definition uncontrolled. This bulletin is intended to clearly present comprehensive product data and provide technical information that will help the end user with design applications. Bussmann reserves the right, without notice, to change design or construction of any products and to discontinue or limit distribution of any products. Bussmann also reserves the right to change or update, without notice, any technical information contained in this bulletin. Once a product has been selected, it should be tested by the user in all possible applications.



X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Fuse Holder category:

Click to view products by Eaton manufacturer:

Other Similar products are found below:

570-290-741P40 570-290-751P40 020417G 020418E 6R30A1B F600A3B 80910030 8601.2020 G15A2SPQ 9-3557-GP REV A HDJ-B R6J30A3S HFH-1 RF30A1S RF30A2B RF30A3SP 15600-08-10 BK/FHN19G BK/HHM BK/HKP-CCHH BK/HKP-JJ BK/HTJ-LES-FUSE HMG-241 HTJ-LES-FUSE C4044-1 2086-1 2193 2602 2650 178.000100 FHN31G1 T30A2B G4PB8 2660 2799 CQ-209V HKP-CCHH R6F30A2S 341001A 345621A CVRMCC 4202 4407 4408 4413 4423 4532 4537 TSD1404-12 BK/FHN31G1