

Panel-Mount Fuseholder

For $1\frac{3}{32}$ " x $1\frac{1}{2}$ " Fuses**Catalog Symbol:** HPM, HPM-D

Panel-Mount

Agency Information:

UL Recognized, Guide IZLT2, File E14853

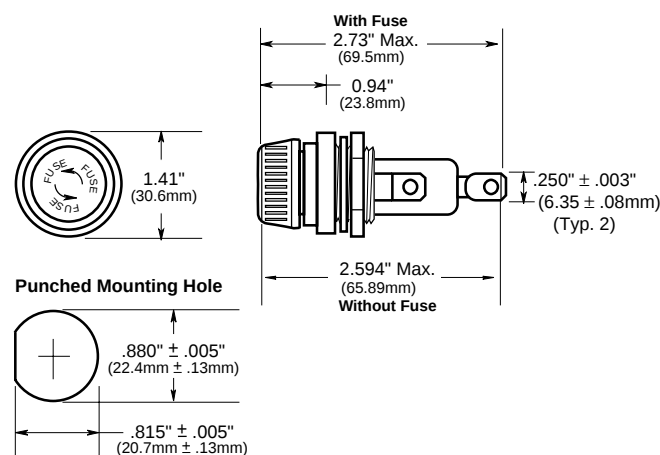
CSA Certified, Class 6225-01, File 47235

Flammability Rating: UL 94 HB**Electrical Ratings**

Catalog Symbol	Amps	Volts AC	Description
HPM	30 ⁽³⁾	600	$\frac{1}{4}$ " quick-connect/solder
HPM-D	30 ⁽³⁾	600	Splash-resistant knob ⁽⁴⁾

⁽³⁾20A max. when used with quick connect terminals.⁽⁴⁾HPM-D has $\frac{1}{4}$ " quick-connect/solder terminal on rear (load) terminal only.The side (line) terminal is $\frac{1}{4}$ " quick-connect only.

Dimensional Data

**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	mm	Inches	mm	Inches	mm	Inches	mm	Inches
HPM	1.02	1/32"	1.91	1/16"	6.18	7/32"	6.73	1/4"	8.21	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)

General Information:

- Screw-type knob.
- For supplementary protection of transformers, relays, ballasts and small motors.
- Has $\frac{1}{4}$ " quick-connect/solder terminals.⁽⁴⁾
- Replacement knob -BK/9789- $\frac{1}{2}$ for HPM.
-BK/9987SA for HPM-D.
- Do not put tension on line (rear) terminal.

CE 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 314-527-1270 for more information.

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