Bussmann®

Panel-Mount Fuseholder For ¹³/₃₂" × 1¹/₂" Fuses

HPM



Catalog Symbol: HPM, HPM-D Panel-Mount Agency Information: UL Recognized, Guide IZLT2, File E14853

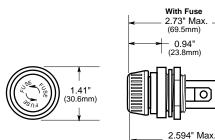
CSA Certified, Class 6225-01, File 47235 Flammability Rating: UL 94 HB

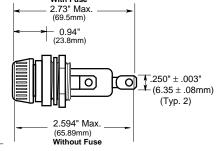
Electrical Ratings

Catalog Symbol	Amps	Volts AC	Descripton
HPM	30 ⁽³⁾	600	1⁄4″ quick-connect/solder
HPM-D	30(3)	600	Splash-resistant knob ⁽⁴⁾
(3)204 max	when used with	n quick connect terr	ninals

⁽³⁾20A max. when used with quick connect terminals.

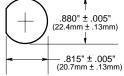
 $^{(4)}\mbox{HPM-D}$ has ${\mathcal Y}_{\!\!\!\!\!\!\!}''$ quick-connect/solder terminal on rear (load) terminal only. The side (line) terminal is ${\mathcal Y}_{\!\!\!\!\!\!\!}''$ quick-connect only.





Punched Mounting Hole

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								
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 1/4" quick-connect/solder terminals.(4)
- Replacement knob -BK/9789-1/2 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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