

HPBB 1000V DC Size NH1 Open Style Fuse Blocks

Mersen size NH1 fuse blocks for use with HP10NH1 HelioProtection® Photovoltaic series fuses

1000VDC rated and designed specifically for Mersen's HP10NH1 series of photovoltaic fuses. These polyester fuse blocks are available in single pole configurations with or without finger-safe covers. Fuse blocks come standard with M10 stud connectors for ease of wire termination. All fuse clips are silver-plated copper and fuse clips are spring re-enforced for superior conductivity. Select Mersen's brand of innovative HelioProtection products to meet your stringent photovoltaic application requirements.

Features:

- 1000VDC rated
- Polyester insulating base
- Silver plated contacts
- M10 stud wire terminals
- Optional finger-safe covers
- DIN-rail or screw mounting

Applications:

- Re-combiner box (sub-combiner, array combiner, master combiner) applications
- Inverter DC input
- Battery charge controllers

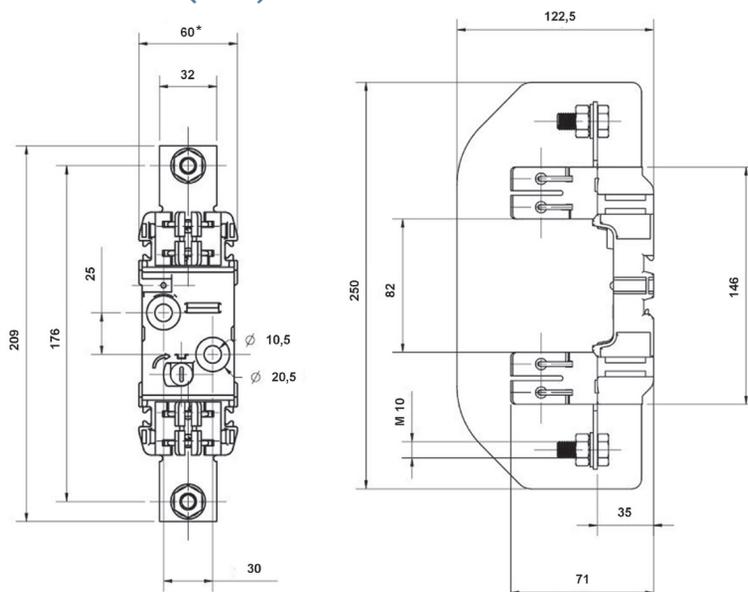
Recommended Fuse Usage:

- Mersen HP10NH1 series HelioProtection Photovoltaic Fuses

Catalog Numbers - Fuse Block

Catalog Number	Reference Number	No. of Poles	Description
HPBB11PPR	A1030607	1	Open Style
HPBB11PPRFS	K1032916	1	Open Style with Protective Cover

Dimensions (mm)



*86mm for base with protective cover

M10 torque recommendation: 230 in-lbs (26Nm)



Ratings:

Volts : 1000VDC
Amps : 250A max
SCCR : 50kA

Approvals:

- IEC 60269-2-1 Certification
- Pending: UL Listed to Standard 4248-18, File E347822

