

HP15G 1500VDC Class G (10x57mm) Photovoltaic Fuses

Engineered to protect photovoltaic applications

Mersen's HP15G photovoltaic (PV) fuse series was engineered and designed specifically for the protection of photovoltaic systems. Its enhanced fuse construction makes it ideal for continuous temperature and current cycling withstand adding to system longevity. The 1500VDC rated HP15G, designed for low minimum breaking capacity capabilities of 1.35 times the fuse rated current value, allows for safe circuit interruption under typical low fault current conditions produced by PV arrays. Protect your off-grid or grid tied PV system from unexpected ground faults and line faults using Mersen's Helio Protection fuse line.

Features/Benefits:

- Low fault current interrupting capability
- Durable construction for enhanced system longevity
- Temperature cycle withstand capability
- Guaranteed operation at temperature extremes
- Industries first UL Listed Solution
- Globally accepted

Applications:

- In-line PV module protection

Catalog Numbers (amps)

HP15G2½ HP15G3½ HP15G4 HP15G5

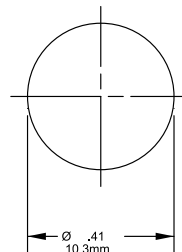
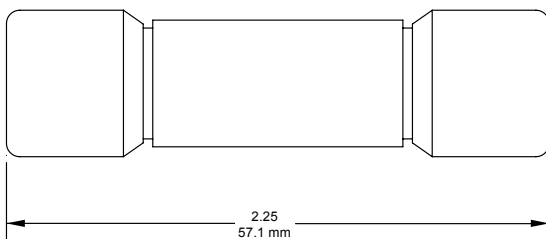


Ratings:

- Volts** : 1500VDC
- Amps** : 2½ A-5A
- IR** : HP15G2½ to 4A,
Self Certified to 50kA I.R.
: HP15G5, 10kA I.R.
- MBC** : 1.35 x In

Photovoltaic Fuse, gPV

Dimensions



Approvals:

- UL Listed to Standard UL2579
File E333668
- IEC 60269-6

