

US15M1HEL UltraSafe™ Fuseholders for PV Applications

Touch-safe design increases user safety

Mersen UltraSafe modular fuse holders introduce the next level of safety for Photovoltaic applications for 10x85mm fuses. UltraSafe fuseholders are finger safe up to an IP20 grade of protection, and the 10x85mm features a pull out, pivoting fuse carrier.

The US15M1HEL is designed with terminals to accept standard stock busbar eliminating the need for custom combed busbar, saving cost, time and simplifying installation. The body features industry leading UL94V0 material, providing superior flammability rating with exceptional durability.

Features/Benefits:

- Bus bar termination clamp
- UL94V0 Material Flammability Rating
- Wire terminal for use with 90 °C wire
- Wire range: 6-18 stranded, 10-18 solid.
Copper wire only.
- IP20 Finger Safe
- Din Rail Mounting
- Recommended fuse usage: HP15M

Applications:

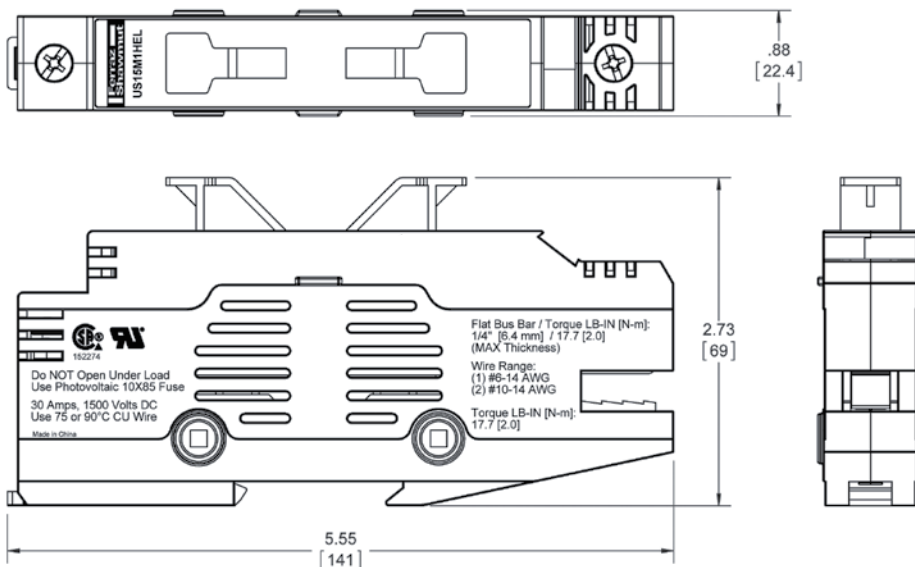
- All photovoltaic applications
- Combiner box applications



Ratings

Volts : 1500VDC Maximum
Amps : 30A Maximum
SCCR : 50kA

Dimensions:



Approvals:

- UL Recognized Component, evaluated to UL 4248-18

