

US15M1HEL

UltraSafe™ Fuse Holders for PV

FUSE BLOCKS & HOLDERS

TOUCH-SAFE DESIGN INCREASES USER SAFETY

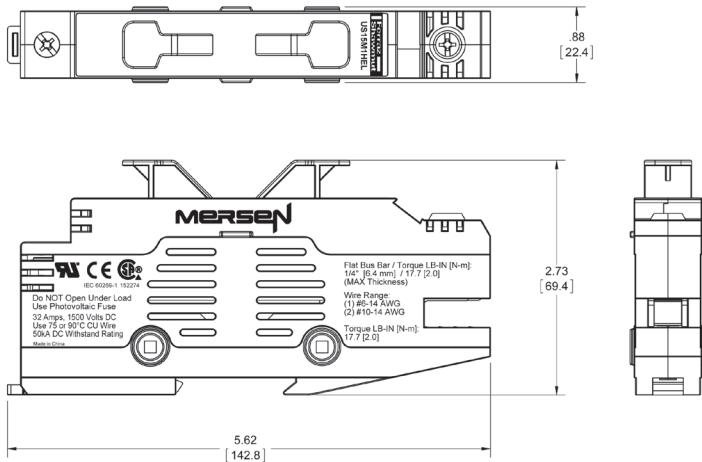


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Mersen UltraSafe modular fuse holders introduce the next level of safety for Photovoltaic applications for 10x85mm fuses. UltraSafe fuse holders are finger safe up to an IP20 grade of protection, and the 10x85mm features a pull out, pivoting fuse carrier.

The US15M1HEL is designed with terminals to accept standard stock bus bar eliminating the need for custom combed bus bar, saving cost, time and simplifying installation. The body features industry leading UL94VO material, providing superior flammability rating with exceptional durability.

DIMENSIONS:



RATINGS:

Volts: 1500VDC Maximum

Amps: 32A Maximum

SCCR: 50kA

FEATURES/BENEFITS:

- Bus bar termination clamp
- UL94VO Material Flammability Rating
- Wire terminal for use with 90°C wire
- Wire range: 6-14 stranded, 10-14 solid. Copper wire only.
- IP20 Finger Safe
- DIN-Rail Mounting
- Recommended fuse usage: HP15M

APPLICATIONS:

- All photovoltaic applications
- Combiner box applications

APPROVALS:

- UL Recognized Component, evaluated to UL 4248-18

