

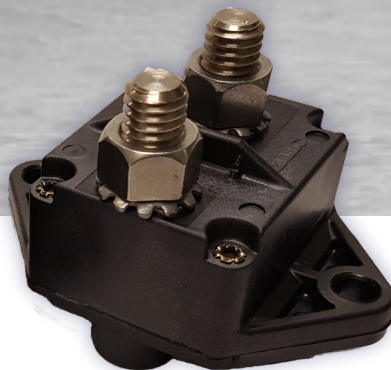
Series 17

Panel Mount with 3/8" stud terminals up to 300 Amp

The latest innovation from Mechanical Products Company

MP Series 17 High Amp circuit breaker is now available in a panel mount version with 3/8" stud terminals. Manual reset up to 250 Amp. Auto reset up to 300 Amp. Previously, only the 1/4" stud terminals were available in the industry. MP is the only manufacturer on the market today that offers this design.

Ideal for harsh environments, this NEW rugged panel mount breaker has been designed to meet the increasing demands for higher amp ratings in a panel mount package. Panel mount breakers are typically used in auxiliary and accessory circuits in marine, truck, bus and heavy vehicle applications.



Product Features

- ◆ High Amperage 25 to **300 Amp**
- ◆ Type I & Type III Vehicle Protection
- ◆ Up to 300A / 14VDC Auto Reset
- ◆ Up to 250A / 14VDC Manual Reset
- ◆ Dust & Waterproof IP67
- ◆ Ignition Protected
- ◆ SAE & ABYC Compliant
- ◆ Trip Free operation
- ◆ Provides 3/8"-16 Terminal Studs, the minimum recommended for 4/0 wire battery connection



User Benefits

The larger 3/8" - 16 studs :

- ◆ Allows right sizing of wire to terminations thru 300 Amps.
- ◆ Improves heat sinking for a cooler operating - longer life device
- ◆ Available on all auto reset configurations up to 300 Amp, & manual to 250 Amp
- ◆ Alternative replacement for high amp fuses - no more replacing fuses
- ◆ Alternative for circuit breakers used in parallel
 - Reduce footprint size
 - Reduce nuisance trips and potential unbalanced loads
- ◆ Shorter lead times & manufactured in the USA

Applications

- ◆ A/C Systems
- ◆ Air Compressors
- ◆ Alternators
- ◆ Batteries
- ◆ Converters
- ◆ Inverters
- ◆ Liftgates
- ◆ Lighting
- ◆ Winches
- ◆ Wiring
- ◆ Mobility Lifts
- ◆ Boat Thrusters
- ◆ Emergency Vehicle Harness
- ◆ Hydraulic Pump Power Feeds
- ◆ Power Distribution control