

Series 17 Thermal Circuit Breakers 225 to 300 AMP Ratings

Applications

Main or supplementary circuit protection in industrial/commercial vehicles:

- Agricultural
- Trucks
- Construction Marine
- Buses
- Emergency Vehicles
- **Automotive Lifts**
- **Battery Chargers**
- Recreational Vehicles

Protect:

- Wiring
- Lighting
- Components
- **Batteries**
- Motors
- **Pumps**
- Alternators
- Air Compressors
- Inverters
- Converters
- Generators
- and more

User Benefits

- Higher amperage ratings NOT previously available in Hi Amp CB's
- For use in critical vehicle applications; up to 300A / 14VDC (max)
- Alternative replacement for high amp fuses no more replacing fuses
- Alternative for circuit breakers used in parallel
 - Reduce footprint size and cost
 - Reduce nuisance trips and potential unbalanced loads
- Improved wire termination via 3/8" Stainless Steel Studs
- Shorter lead times and manufactured in the USA

Product Features

- Rated for applications using 12VDC systems (14Vdc max)
- Auto Reset (Series 171-S2-xxx)

 - -Amperages: 225A, 250A, 275A, 300A -Endurance: 500 cycles, 200% 14Vdc per SAE J1625
 - -Short Circuit: 2.5kA, 14Vdc per SAE J1625
- Manual Reset (Series 174-S2-xxx)
 - -Amperages: 225A & 250A
 - -Endurance: 50 cycles, 200% 14Vdc per UL1077/SAE J1625
 - -Short Circuit: 1.5kA, 14Vdc per SAE J1625 1.5kA, 14Vdc ABYC Main Rated
 - 3/8" Stainless Steel terminal studs
- 3/8" Battery Lug for wire size of 4/0 minimum recommended

*Specifications Subject to Change



When you chose MP, you can:

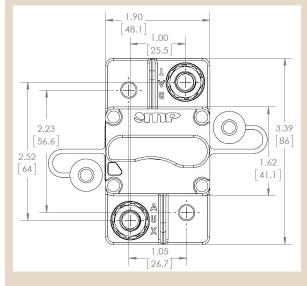
COUNT ON IT!

NEW Ratings To 300 Amps

EXPANDED PRODUCT OFFERING Additional Series 17 Products 25 to 200 Amp See MP Series 17 Data Sheet







14B