# Type MRCBP-24-N Manual Reset Circuit Breaker Automotive Type III Plastic Without Bracket



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(619) 593-5050

### **Specifications:**

Manual Reset Type Circuit Breaker

Voltage: 24VDC

Amperage: 10A, 15A, 20A, 25A, 30A, 35A, 40A, 50A

Terminals: Battery – Copper Plate (0.58"), Auxiliary – Zinc Plate (0.66")

Conforms to American National Standard SAE J553

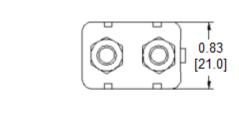
Body: PBT

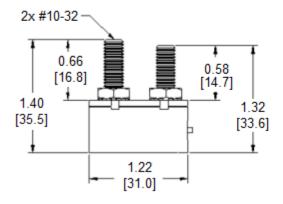
Operating Temperature:  $-10^{\circ} \text{ F} \sim 150^{\circ} \text{ F}$ Storage Temperature:  $-20^{\circ} \text{ F} \sim 200^{\circ} \text{ F}$ 

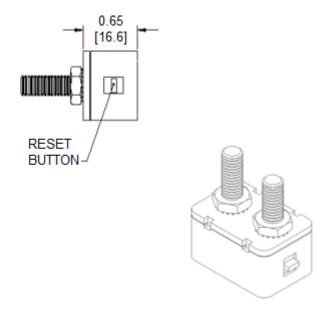
#### **Current Rating:**

Rating	Open Time
$100\% \pm 1.5\%$	> 30 Min
$135\% \pm 1.5\%$	< 30 Min
200% ± 1.5%	< 1 Min

## **Mechanical Dimensions: Inches [mm]**







## Warning:

-Operation beyond the specified maximum ratings or improper use may result in damage and possible electrical arcing and/or flame.



- -Device are intended for occasional overcurrent protection. Application for repeated overcurrent condition and/or prolonged trip are not anticipated.
- -Avoid contact of device with chemical solvent. Prolonged contact will damage the device performance.