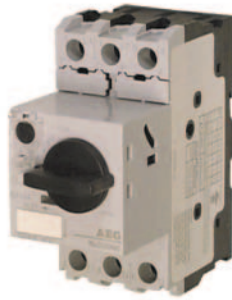


## MBS32



**MBS32 HG**  
High Interruption



**MBS32 SG**  
Standard Interruption

### Standards / Approvals



Certified Test Lab Approvals  
UL508, 508E and 508 Type E  
IEC 60947-1, 60947-2, 60947-4-1  
DIN VDE 0600T 100/101/102  
Shipboard approvals (on request)

**Type 2 coordination** per IEC  
947-4-1 when used with Type LS or  
LSK Series Contactors

### Thermal and magnetic protection

#### Features

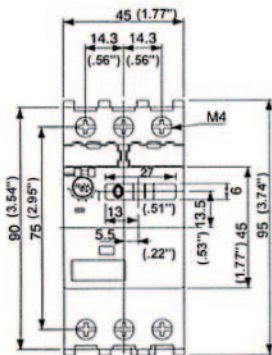
- Standard (22kA) & High Interruption Version (50kA)  
(up to 100kA IC for units to 13Amps)
- Current Range 0.1 - 32Amp
- Thermal and Magnetic Protection
- Standard and High Breaking Capacity
- Visible Trip Condition (ON-OFF-Tripped)
- Common Accessories for both MBS32 / MBS63
- Rocker and Rotary Handle Operators
- Ambient Temperature Compensation (-20°C — +60°C)  
(-4°F — +140°F)
- Single Phase Sensitivity
- 35mm Din Rail or Screw Mount

#### Technical performances

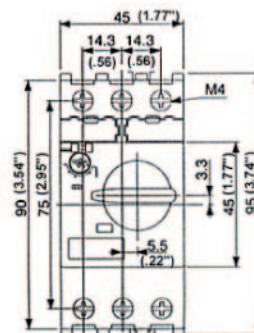
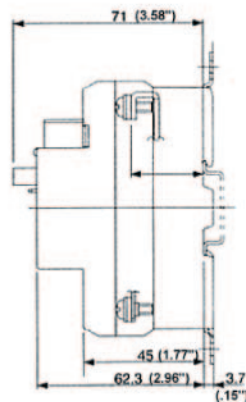
#### Range

- |   |               |
|---|---------------|
| • Rated current adjustable                | 0.1-32A       |
| • Rated operational current               | 0.1-32A       |
| • Utilization category                    |               |
| IEC 60947-2 (Circuit Breaker)             |               |
| IEC 60947-4-1 (MMS)                       |               |
| • Tripping Class 10 Overload              |               |
| • Magnetic release - -13x max amp setting |               |
| • Mechanical/electrical endurance         | 100,000 oper. |

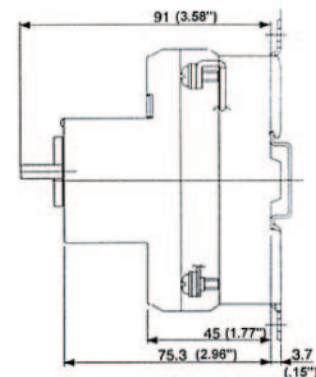
### Dimensions (MBS32) Series



(MBS32 SG)



(MBS32 HG)



Dimensions (Approx.)  
MM (inches)