

Miniature Safety Limit Switch

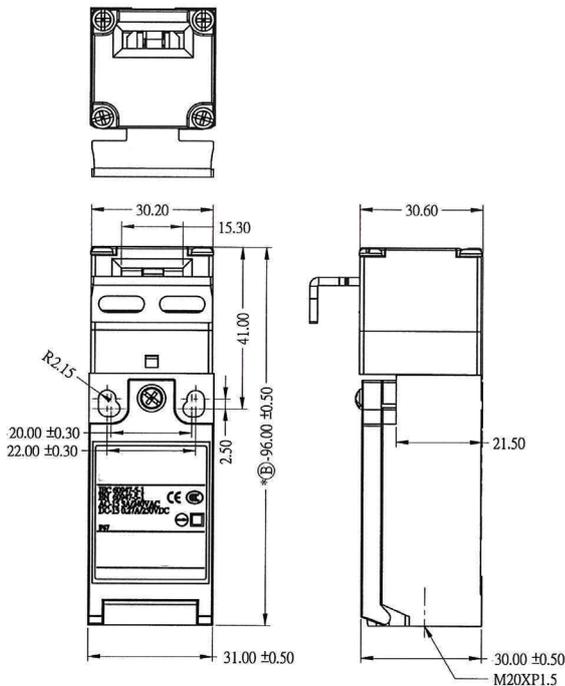
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Specifications

Rating	: IEC 60947-5-1 AC-15 240V AC/3A DC-13 250V DC/0.27A UL508 A300 250V AC/15A
Contact Resistance	: 25mΩ Max.
Insulation Resistance	: 100MΩ Min. (at 500V DC)
Dielectric Strength	: AC 1500V 50/60Hz, 1 minute
Ambient Operation Temp. Range	: -30°C to +70°C (with no icing)
Ambient Operating Humidity	: 95% RH Max.
Degree of Protection	: IP67

Diagram



Operating Characteristics

Operating Force (OF)	: 6.5N (Max.)
Releasing Force (RF)	: 1.5N (Min.)
Pretravel (PT)	: 2mm
Overtravel (OT)	: 4mm
Movement Differential (MD)	: 1mm

Part Number Table

Description	Part Number
Vertical Limit Switch, Miniature Safety, w/ Front-Inserted Bending Operation Key, Screw Terminal	MC002457

Dimensions : Millimetres

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