



Alternate Catalog No. LS45M52B11
Catalog No. 1SBV013152R1211

Description: LS45M52B11 Limit Switch

UPC No 3471522613974

Home > Controls & Protective Relays > Limit Switches



Representative Image

Descriptors

| | |
|----------|----------------|
| Category | Limit Switches |
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Specifications

| | |
|--|--|
| Product Main Type | LS40 |
| Number and Type of Bottom Cable Glands | 1/2 NPT cable gland |
| Number of Auxiliary Contacts NC | 1 |
| Number of Auxiliary Contacts NO | 1 |
| Action Type of the Contact Element (acc. to IEC 60947-5-1) | snap action contacts |
| Ambient Air Temperature | Operation -25 ... +70 °C Storage -30 ... +80 °C |
| Resistance to Vibrations acc. to IEC 60068-2-6 | 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs |
| Resistance to Shock acc. to IEC 60068-2-27 | Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ² |
| RoHS Status | Following EU Directive 2011/65/EU |
| Pilot Duty of Contact Elements acc. UL508 | A600/Q600 |
| Actuator Type | adjustable Ø 22 mm stainless steel roller lever |
| Actuation Speed | acc. to IEC 60947-5-1 Max. 1.50 MTS acc. to IEC 60947-5-1 Min. 0.00 MTS |
| Actuation Torque | acc. to IEC 60947-5-1 Min. 0.15 N-m |

Dimensions

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|--------------------|--------|
| Product Net Width | 40 mm |
| Product Net Weight | 0.32kg |

Package Information

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|--------------------------------|---------------|
| Package Level 1 Units | 1 piece |
| Package Level 1 Width | 140 mm |
| Package Level 1 Height | 70 mm |
| Package Level 1 Depth / Length | 45 mm |
| Package Level 1 Gross Weight | 0.3 kg |
| Package Level 1 EAN | 3471522613974 |
| Package Level 2 Units | 10 piece |

by ABB

Package Information

| | |
|------------------------------|------|
| Package Level 2 Gross Weight | 3 kg |
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Ordering

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|--------------------------|---------------------------|
| Minimum Order Quantity | 10 |
| Customs Tariff Number | 85364900 |
| Angular Head Adjustment | adjustable head every 90° |
| Angular Lever Adjustment | 9° in 9° |