



Alternate Catalog No. LS45M13L02 Catalog No. 1SBV013113R1302

Description: LS45M13L02 Limit Switch

UPC No 3471522612748

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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	2
Action Type of the Contact Element (acc. to IEC 60947-5-1)	Simultaneous slow 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	stainless steel roller plunger
Actuating Force	Minimum Force acc. to IEC 60947-5-1 16 NEW
Actuation Speed	acc. to IEC 60947-5-1 Max. 0.50 MTS acc. to IEC 60947-5-1 Min. 0.06 MTS

Dimensions

Product Net Width	40 mm
Product Net Weight	0.245 kg

Package Information

Package Level 1 Units	1 piece
Package Level 1 Width	120 mm
Package Level 1 Height	45 mm
Package Level 1 Depth / Length	45 mm
Package Level 1 Gross Weight	0.24 kg
Package Level 1 EAN	3471522612748
Package Level 2 Units	5 piece
Package Level 2 Gross Weight	1.2 kg

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Ordering

Minimum Order Quantity	10
Customs Tariff Number	85364900
Angular Head Adjustment	adjustable head every 90°
Angular Lever Adjustment	none