



Representative Image

## Catalog No. 1SBV010113R1320

**Description:** LS31P13L20 Limit Switch

**UPC No** 3471522000156

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### Descriptors

Category	Limit Switches
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### Specifications

Product Main Type	LS30
Number and Type of Bottom Cable Glands	Pg 11 cable gland
Number of Auxiliary Contacts NO	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 <sup>2</sup>
RoHS Status	Following EU Directive 2011/65/EU
Pilot Duty of Contact Elements acc. UL508	A600/Q600
Flammability According to UL94	V-0
Actuator Type	plastic roller plunger
Actuating Force	Minimum Force acc. to IEC 60947-5-1 12 NEW
Actuation Speed	acc. to IEC 60947-5-1 Max. 0.30 MTS acc. to IEC 60947-5-1 Min. 0.06 MTS

### Dimensions

Product Net Width	30 mm
Product Net Height	84 mm
Product Net Depth / Length	30 mm
Product Net Weight	0.064kg

### Package Information

Package Level 1 Units	1 piece
Package Level 1 Width	35 mm
Package Level 1 Height	95 mm
Package Level 1 Depth / Length	32 mm
Package Level 1 Gross Weight	0.074 kg

### Package Information

Package Level 1 EAN	3471522000156
Package Level 2 Units	5 piece
Package Level 2 Gross Weight	0.35 kg

### Ordering

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