

PRODUCT-DETAILS

LS73P11B11

LS73P11B11 Limit Switch



General Information

Extended Product Type	LS73P11B11
Product ID	1SBV012811R1211
EAN	3471522631015
Catalog Description	LS73P11B11 Limit Switch
Long Description	LS73P11B11 is a 50 mm wide, reinforced Limit Switch made of fiber-glass reinforced UL -V0 material, with 4 mounting holes at the top, 2 ISO M20x1.5 cable entries on the sides, plain steel plunger actuator and 1 N.O + 1 N.C snap action (Zb type) contacts

Ordering

EAN	3471522631015
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

Dimensions

Product Net Width	57 mm
Product Net Height	66 mm
Product Net Depth / Length	33 mm
Product Net Weight	0.087 kg

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	36 mm
Package Level 1 Height	103 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Gross Weight	0.107 kg
Package Level 1 EAN	3471522631015
Package Level 2 Units	1 piece
Package Level 2 Gross Weight	0.1 kg

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -30 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU

Technical UL/CSA

Pilot Duty of Contact	A600
Elements acc. UL508	Q600

Safety Information

B10d Value	50 Millions operations
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Additional Information

Conventional Free-air Thermal Current (I_{th})	acc. to IEC 60947-5-1, q = 40 °C 10 A
Degree of Protection	acc. to IEC 60529 IP65
Maximum Electrical Switching Frequency	(AC-15) 3600 cycles per hour (DC-13) 3600 cycles per hour
Mechanical Durability	0 cycle
Order Multiple	1 piece
Product Main Type	LS70
Product Name	Limit Switch
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Insulation Voltage (U_i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 500 V acc. to UL/CSA 600 V
Rated Operational Current AC-15 (I_e)	(230 V AC) 3.1 A (400 V) NC 4 (24 V) 10 A (130 V) 5.5 A (240 V) 3 A
Rated Operational Current DC-13 (I_e)	(24 V) 6 A (110 V) 0.6 A (125 V) 0.55 A (250 V) 0.4 A
RoHS Date	20171115
Standards	IEC 60947-1, IEC 60947-5-1, EN 60947-1, EN 60947-5-1, UL 508 and CSA C22 -2 N°14

Certificates and Declarations (Document Number)

CQC Certificate	CQC2004010305127663
cUL Certificate	9AKK107991A7379
Data Sheet, Technical Information	1SBC141157C0202
Declaration of Conformity - CCC	2020980305001785
Declaration of Conformity - CE	1SBD250883U1000
Instructions and Manuals	1SBC141157C0202
RoHS Information	1SBD250883U1000

Classifications

ETIM 4	EC001829 - Position switch modular
ETIM 5	EC001829 - Position switch modular
ETIM 6	EC000030 - End switch
ETIM 7	EC000030 - End switch
UNSPSC	39121500
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

Low Voltage Products and Systems → Control Products → Sensors → Limit Switches

