PRODUCT-DETAILS

LS75P11B11

LS75P11B11 Limit Switch



General Information

Extended Product Type	LS75P11B11
Product ID	1SBV012711R1211
EAN	3471522632432
Catalog Description	LS75P11B11 Limit Switch
Long Description	LS75P11B11 is a 50 mm wide, reinforced Limit Switch made of fiber-glass reinforced UL -V0 material, with 4 mounting holes at the top, 2 1/2" NPT cable entries on the sides, plain steel plunger actuator and 1 N.O + 1 N.C snap action (Zb type) contacts

Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

Popular Downloads

Data Sheet, Technical Information	1SBC141157C0202
Instructions and	1SBC141157C0202

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Manuals

Dimensions

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

Technical

B10d Value	Operations 50 Millions
Conventional Free-air Thermal Current (I_{th})	acc. to IEC 60947-5-1, Θ = 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
Pilot Duty UL/CSA	A600 Q600
Rated Impulse Withstand Voltage (U_{imp})	6 kV
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 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 DC-13 (I_e)	(24 V) 6 A (110 V) 0.6 A (125 V) 0.55 A (250 V) 0.4 A
Short-Circuit Protective Devices	gG Type Fuses 10 A

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -30 ... +80 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SBD251097E1000
RoHS Information	1SBD251097E1000
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

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CQC Certificate	CQC2004010305127663
cUL Certificate	9AKK107991A7379
Declaration of Conformity - CCC	2020980305001785
Declaration of Conformity - CE	1SBD250883U1000
Declaration of Conformity - UKCA	1SBD250886U1000

Container Information

Package Level 1 Units	1 piece
Package Level 1 Width	36 mm
Package Level 1 Depth / Length	77 mm
Package Level 1 Height	107 mm
Package Level 1 Gross Weight	0.107 kg
Package Level 1 EAN	3471522632432

Classifications

ETIM 6	EC000030 - End switch
ETIM 7	EC000030 - End switch
ETIM 8	EC000030 - End switch
eClass	V11.1 : 27270601
UNSPSC	39122213
IDEA Granular Category Code (IGCC)	5202 >> Limit switch

Categories

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



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