



Automatización Eléctrica Especialistas en Automatización

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IPSR3D11



General Information Extended Product Type:	IPSR3D11				
Product ID:	1SBV002308R1411				
EAN:	3471522009548				
Catalog Description:	IPSR3D11 Foot Switch				
Long Description:	IPSR3DT1 Foot Switch				
Long Description.	IF STYLL I FUUL SWILLI				
Categories					
	d Systems » Control Products » Sensors » Limit Switches				
Ordering					
EAN:	3471522009548				
Minimum Order Quantity:	1 piece				
Customs Tariff Number:	85369085				
Dimensions					
Product Net Weight:	1.100 kg				
Container Information					
Package Level 1 Units:	1 piece				
Package Level 1 EAN:	3471522009548				
Environmental					
Ambient Air Temperature:	Operation -10 +70 °C				
	Storage -30 +80 °C				
Resistance to Shock acc. to IEC 60068-2-27:	Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ²				
	25g (10 to 500 Hz) no change in position of contacts greater than 100 μs				
60068-2-6:					
Technical UL/CSA					
Pilot Duty of Contact Elements acc.					
UL508:	Q600				
Flammability According to UL94:	V0				
	V0				
Additional Information					
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1):					
Additional Information Action Type of the Contact Element					
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1):	non-overlapping slow action contacts				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm ²				
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Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I _{th}): Cover Color: Degree of Protection: Electrical Shock Protection acc. to IEC 536:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm ² M3.5 (+,-) screw Phillips head n 1 with captive cable gland Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A red acc. to IEC 60529 IP65 Double insulation - Class II Level 0 - Information enabled				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I _{th}): Cover Color: Degree of Protection: Electrical Shock Protection acc. to IEC 536: IIT Publishing Status: Load Factor: Mechanical Durability:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm² M3.5 (+,-) screw Phillips head n 1 with captive cable gland Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A red acc. to IEC 60529 IP65 Double insulation - Class II Level 0 - Information enabled .5				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I _{th}): Cover Color: Degree of Protection: Electrical Shock Protection acc. to IEC 536: IIT Publishing Status: Load Factor:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm² M3.5 (+,-) screw Phillips head n [®] 1 with captive cable gland Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A red acc. to IEC 60529 IP65 Double insulation - Class II Level 0 - Information enabled .5 30 million				
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I _{th}): Cover Color: Degree of Protection: Electrical Shock Protection acc. to IEC 536: IIT Publishing Status: Load Factor: Mechanical Durability: Number and Type of Bottom Cable	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm² M3.5 (+,-) screw Phillips head n [®] 1 with captive cable gland Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A red acc. to IEC 60529 IP65 Double insulation - Class II Level 0 - Information enabled .5 30 million				
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Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Torque: Base Color: Cable Outlets Per Side: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in open position): Contact Element Form (acc. to IEC 60947-5-1): Conventional Free-air Thermal Current (I _{th}): Cover Color: Degree of Protection: Electrical Shock Protection acc. to IEC 536: IIT Publishing Status: Load Factor: Mechanical Durability: Number and Type of Bottom Cable Glands: Number of Auxiliary Contacts NC:	non-overlapping slow action contacts acc. to IEC 60947-5-1 Min. 0.25 N·m Grey 1 pre-pressed Pg16 knockout on each side according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14 0.5 2.5 mm ² M3.5 (+,-) screw Phillips head n ⁽¹⁾ with captive cable gland Zb acc. to IEC 60947-5-1, q = 40 °C 10.0 A red acc. to IEC 60529 IP65 Double insulation - Class II Level 0 - Information enabled .5 30 million Pg 16 Cable Gland 1				

Operating Format:	latched in low position		
Positive Opening Operation of NC Contact(s):	Yes		
Product Main Type:	Foot Switches		
Product Name:	Foot Switch		
Rated Frequency (f):	Supply Circuit 50 Hz Supply Circuit 60 Hz		
Rated Impulse Withstand Voltage (U _{imp}):	6 kV		
Rated Insulation Voltage (Ui):	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V		
Rated Operational Current AC-15 (I _e):	(130 V) 5.5 A (230 V) 3.1 A (240 V) 3 A (24 V) 10 A (400 V) 1.8 A		
Rated Operational Current DC-13 (I _e):	(110 V) 0.6 / 66 A (24 V) 2.8 / 67.2 A (250 V) 0.27 / 67.5 A		
Resistance Between Contacts:	25 mΩ		
Standards:	IEC 60947-1, IEC 60947-5-1, EN 60947-1, EN 60947-5-1, UL 508 and CSA C22-2 N°14		
Terminal Marking:	according to EN 50013		

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SBC001699R1002
Declaration of Conformity - CE:	1SBD250882C2000

Classifications

ETIM 4:	EC001829 - Position switch modular
ETIM 5:	EC001829 - Position switch modular
UNSPSC:	39121500







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Product	Code	Reference	Product link
IPSR3D11 Foot Switch	1SBV002308R1411	IPSR3D11	Buy on EAN