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LS45P91B02



Product ID: 158/01/2491R1202 EAN: 347152212427 Catalog Description: L345P91B02 Limit Switch Long Description: L345P91B02 Limit Switch Categories Products » Low Voltage Products and Systems » Control Products » Sensors » Limit Switches Categories Products » Low Voltage Products and Systems » Control Products » Sensors » Limit Switches Categories Product Rev Market Systems » Control Products » Sensors » Limit Switches Categories Product Net Width: 3471522612427 Minimum Order Quantity: 5 piece Categories B Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Product Net Weight: 0.135 kg Container Information Package Level 1 Units 1 piece Package Level 1 Gross Weight: 0.135 kg Package Level 1 EAN: 3471522612427 Environmental Ambient Air Temperature: Cporation -25 +70 °C Storage-30 +80 °C Resistence to Vibrations acc. to IEC Sg (10 to 500 Hz) no change in Contact Position 50 m/s* Resistance to Vibrations acc. to IEC Sg (00 to 50 Hz) no change in contacts greater than 100 µs Cools 2.42 Friet Duty of Contact Bernents acc. A00 Cool Flammability According to UL94: V0 Additional Information Actuator Type of the Contact Bernents acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type (1 the Contact Bernents acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type: stainless states apring rod Angular Lever Adjustment: acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type: stainless states apring rod Angular Lever Adjustment: acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type: stainless acc states apring rod Angular Lever Adjustment: acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type: stainless acc states apring rod Angular Lever Adjustment: acc. to IEC G0947-51 Max. 1.00 m/s Actuator Type: States acc states apring rod Angular Lever Adjustment:	Extended Product Type:	LS45P91B02				
EAN: 347.1228/1427 Catalog Description: LS45P91B02 Limit Switch Long Description: LS45P91B02 Limit Switch Catalog Description: States and Systems > Control Products > Sensors > Limit Switches Ordering States and Systems > Control Products > Sensors > Limit Switches Dimensions Product Net Weight: 0.135 kg Product Net Weight: 0.135 kg Product Net Weight: Package Level 1 Units: 1 picce Proceeding Level 1 Units: Package Level 1 Units: 45 mm Procedue Level 1 Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.135 kg Procedue Level 1 Gross Weight: Package Level 1 Gross Weight: 0.160 Kg 0.						
Catalog Description: LS45P91B02 Limit Switch Categories Perclust ::::::::::::::::::::::::::::::::::::						
Long Description: LS4SP919802 Limit Switch Categories Products > Low Voltage Products and Systems > Control Products > Sensors > Limit Switches Ordering EN EN: 9/1522812427 Minimum Order Quantity: Splace Cateoms Tarlf Number: 85399035 Dimensions Product Net Wolfth: Product Net Wolfth: 0.135 kg Container Information Package Level 1 Wolfth: Package Level 1 Wolfth: 0.135 kg Package Level 1 Height: 45 mm Package Level 1 Height: 45 mm Package Level 1 Height: 45 mm Package Level 1 Height: 0.135 kg Package Level 1 Height: 55 m/s ⁻² Environmental Ambient Air Temperature: Operation -26 +70 °C Storage-30 +80 °C Resistance to Vibrations ace. to IEC 25g (10 to 500 Hz) no change in position of contacts greater them 100 µs Goode-26: Envinorumental Antion Type of Conta						
Zategories Products * Low Voltage Products and Systems * Control Products * Sensors * Limit Switches Products * Low Voltage Products and Systems * Control Products * Sensors * Limit Switches Product * Sensors * Limit Switches Catema Tariff Number: 6339036 Dimensions Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Package Level 1 Units 1 piece Package Level 1 Width: 200 mm Package Level 1 Units 1 piece Package Level 1 Units 45 mm Package Level 1 Length: 45 mm Package Level 1 Gross Weight: 0.135 kg Package Level 1 Gross Weight: 0.35 kg Package Level 1 Gross Weight: 0.36 kg Package Level 1 Gross Weight: 0.37 kg / 70 °C Strange-30:+80 °C Strange-30+80 °C Resistance to Shock acc. to IEC 25g (10 to 500 Hz) no change in contact Position 50 m/s² Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in contacts greater than 100 µs Resistance to Vibrations acc. to IEC 60947-51 Max. 1.00 m/s acc. to IEC 60947-51 Action Type of the Contact Element scopedater strain according to IEC 682-211	•					
Products » Low Voltage Products and Systems » Control Products » Sensors » Limit Switches Defering EAN 3471522612427 Minimum Order Quantity: 5 piece Customs Tariff Number: 85368085 Dimensions Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Product Net Weight: 0.135 kg Product Net Vibrations Product Net Weight: 0.135 kg Product Net Temperature: Operation-25+70 °C Storage-30+00 °C Residence to Shock acc. to IEC Norme-12 Residence to Vibrations acc. NoIEC Protocode Contact Proceeding to Contact Position 50 m/s ² Residence to Vibrations acc. to IEC Protocode Contact Bernents acc. A000 ULS08: Contact Bernents acc. A000 ULS08: Contact Clements acc. A000 Contact Bernents acc. CoEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 1.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc.	Long Description.					
Products » Low Voltage Products and Systems » Control Products » Sensors » Limit Switches Defering EAN 3471522612427 Minimum Order Quantity: 5 piece Customs Tariff Number: 85368085 Dimensions Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Product Net Weight: 0.135 kg Product Net Vibrations Product Net Weight: 0.135 kg Product Net Temperature: Operation-25+70 °C Storage-30+00 °C Residence to Shock acc. to IEC Norme-12 Residence to Vibrations acc. NoIEC Protocode Contact Proceeding to Contact Position 50 m/s ² Residence to Vibrations acc. to IEC Protocode Contact Bernents acc. A000 ULS08: Contact Bernents acc. A000 ULS08: Contact Clements acc. A000 Contact Bernents acc. CoEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 1.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 1.00 m/s acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc. to IEC 00947-5-11 Max. 0.00 m/s Actuation Speed: acc.	Catagorias					
Draking 3471522612427 EAk: 3471522612427 Minimum Order Quantity: 5 piece Customs Tariff Number: 85380085 Dimensions Product Net Weight: 0.135 kg Dontainer Information 1 piece Package Level 1 Units: 1 piece Package Level 1 Weight: 200 mm Package Level 1 Weight: 0.135 kg Package Level 1 Weight: 45 mm Package Level 1 Height: 45 mm Package Level 1 Houts: 0.135 kg Package Level 1 FAN: 3471522612427 Environmental Ambient Air Temperature: Operation -25 +70 "C Storage -30 +80 "C Resistance to Shock acc. to IEC Vibrations acc. to IEC Storage -30 +80 "C Storage -30 +80 "C Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contact position 50 m/s" Goode-2c7: Resistance to Vibrations acc. to IEC Piot Duty of Contact Elements acc. A600 QuE300: CE Piot Duty of Contact Element scr. A600 QuE40:						
EAN 3471922612427 Minimum Order Quantity: 5 piece Customs Tariff Number: 8038005 Dimensions Product Net Width: Product Net Width: 0.138 kg Container Information Package Level 1 Units: Package Level 1 Neight: 0.138 kg Package Level 1 Neight: 45 mm Package Level 1 Neight: 45 mm Package Level 1 Coross Weight: 0.138 kg Package Level 1 Coross Weight: 0.138 kg Package Level 1 Coross Weight: 0.138 kg Package Level 1 Earght: 45 mm Package Level 1 Earght: 45 mm Package Level 1 Earght: 45 mm Package Level 1 Earght: 471522612427 Environmental Ambient Air Temperature: Operation -25 +70 °C Storage -30 +60 °C Resistance to Shock ace. to IEC 25g (10 to 500 Hz) no change in position of contact sector 100 µs 00069-247: Costo EC 60947-5-11 ms, No Change in position of contacts greater than 100 µs 00069-25 Costo EC 60947-5-11 ms, 000 m/s Actuation Torque: acc. to IEC 60947-5-11 Ms, 100 m/s acc. to IEC 60947-5-11 Min, 0.00 m/s	Products » Low Voltage Products and	Systems » Control Products » Sensors » Limit Switches				
EAN 3471922612427 Minimum Order Quantity: 5 piece Customs Tariff Number: 8038005 Dimensions Product Net Width: Product Net Width: 0.138 kg Container Information Package Level 1 Units: Package Level 1 Neight: 0.138 kg Package Level 1 Neight: 45 mm Package Level 1 Neight: 45 mm Package Level 1 Coross Weight: 0.138 kg Package Level 1 Coross Weight: 0.138 kg Package Level 1 Coross Weight: 0.138 kg Package Level 1 Earght: 45 mm Package Level 1 Earght: 45 mm Package Level 1 Earght: 45 mm Package Level 1 Earght: 471522612427 Environmental Ambient Air Temperature: Operation -25 +70 °C Storage -30 +60 °C Resistance to Shock ace. to IEC 25g (10 to 500 Hz) no change in position of contact sector 100 µs 00069-247: Costo EC 60947-5-11 ms, No Change in position of contacts greater than 100 µs 00069-25 Costo EC 60947-5-11 ms, 000 m/s Actuation Torque: acc. to IEC 60947-5-11 Ms, 100 m/s acc. to IEC 60947-5-11 Min, 0.00 m/s						
Minimum Order Quantity: 5 piece Customs Tariff Number: 85380065 Dimensions Product Net Width: 40 mm Product Net Width: 0.135 kg Container Information Package Level 1 Units: 1 piece Package Level 1 Width: 200 mm Package Level 1 Width: 200 mm Package Level 1 Height: 45 mm Package Level 1 Ength: 45 mm Package Level 1 Engt						
Customs Tartiff Number: 85369085 Dimensions 40 mm Product Net Weight: 40 mm Product Net Weight: 0.135 kg Container Information Package Level 1 Units: 1 piece Package Level 1 Units: 1 piece Package Level 1 Units: 1 piece Package Level 1 Length: 45 mm Package Level 1 Eangth: 50 mm Storage -30 + 80 °C 70 mm Resistance to Shock acc. to IEC 60 MM-51 1 ms, No Change in Contact Pacits mo 100 µs						
Dimensions Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Image: Container Information Package Level 1 Width: 200 mm Package Level 1 Width: 200 mm Package Level 1 Height: 45 mm Package Level 1 Gross Weight: 0.135 kg Package Level 1 Song Xamman 0peration -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Beologe-227: Resistance to Shock acc. to IEC 25g (10 to 500 Hz) no change in position of contact Position 50 m/s ⁴ Bo0062-26: Contact Elements acc. A600 0.000 Vul Solit Q0 Q000 Q600 Vul Solit Contact Elements acc. A600 Quiston Type of the Contact Element acc. A600 Q600 Contelic Goll ArS-1 Min. 0.00 m/s acc. to IE	-	5 piece				
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Product Net Width: 40 mm Product Net Weight: 0.135 kg Container Information Package Level 1 Units: 1 piece Package Level 1 Width: 200 mm Package Level 1 Width: 200 mm Package Level 1 Height: 45 mm Package Level 1 Gross Weight: 0.135 kg Storage 30+80 °C Resistance to Shock acc. to IEC Environmental Operation -25+70 °C Storage 30+80 °C Resistance to Vibrations acc. to IEC Estistance to Shock acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs S0068-2-6: Cooo Cooo Flot Duty of Contact Elements acc. A600 UL508: Cooo Cooo Flot Duty of Contact Element scice. A600 UL508: Cool EC 60947-5-11 Matuation Speed: acc. to IEC 60947-5-11; Actuation Speed: acc. to						
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Container Information Package Level 1 Units: 1 piece Package Level 1 Width: 200 mm Package Level 1 Units: 45 mm Package Level 1 Length: 45 mm Package Level 1 Length: 45 mm Package Level 1 Length: 45 mm Package Level 1 EAN: 3471522612427 Environmental Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Storage -30 +80 °C Resistance to Shock acc. to IEC Storage -30 +80 °C Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-22.6 Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 000000000000000000000000000000000000	Product Net Width:	40 mm				
Container Information Package Level 1 Units: 1 piece Package Level 1 Width: 200 mm Package Level 1 Units: 45 mm Package Level 1 Length: 45 mm Package Level 1 Length: 45 mm Package Level 1 Length: 45 mm Package Level 1 EAN: 3471522612427 Environmental Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Storage -30 +80 °C Resistance to Shock acc. to IEC Storage -30 +80 °C Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-22.6 Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 000000000000000000000000000000000000	Product Net Weight:	0.135 kg				
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Package Level 1 Units: 1 piece Package Level 1 Height: 45 mm Package Level 1 Length: 45 mm Package Level 1 Length: 45 mm Package Level 1 EAN: 3471522612427 Environmental Ambient Air Temperature: Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Boole3-27: Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs Boole3-26: Technical UL/CSA Pilot Duty of Contact Element sacc. A600 Q600 VID-80: Cacc to IEC 60947-5-1 Action Type of the Contact Element snap action contacts (acc. to IEC 60947-5-1 Actuation Speed: acc. to IEC 60947-5-1 Angular Lever Adjustment: adjustable head every 90° Angular Lever Adjustment: none Connecting Capacity: M3 5 (+.) paz/div zsrew with cable clamp Open positon): 0.1 mm Connecting Capacity: M3 5 (+.) paz/div zsrew with cable clamp Open positon): 0.1 mm Connecting Immals (delivered in M	Container Information					
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Package Level 1 Length: 45 mm Package Level 1 Gross Weight: 0.135 kg Package Level 1 EAN: 3471522612427 Environmental Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Bo068-2-27: Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ² Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs B0068-2-6: 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs Fechnical UL/CSA A600 Pilot Duty of Contact Elements acc. A600 UL508: G600 Flammability According to UL94: V0 Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1; Actuation Torque: Actuator Type of the Contact Element: acc. to IEC 60947-5-1 Min. 0.18 Nm Actuator Type: stainless steel spring nod Angular Head Adjustment: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting terminals (delivered in none M3.5 (+,-) pozidiv 2 screw with cable clamp Onnecting terminals (delivered in one 0.1 mm Onnecting terminals (delivered in occ. to IEC 20 25	•					
Package Level 1 Gross Weight: 0.135 kg Package Level 1 EAN: 3471522612427 Environmental Ambient Air Temperature: Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC 60069-24: Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s² Resistance to Vibrations acc. to IEC 60069-24: 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60069-24: Fechnical UL/CSA A600 Pilot Duty of Contact Elements acc. 6000 A600 Cacc. to IEC 60947-5-1 G600 Flammability According to UL94: V0 Action Type of the Contact Element acc. to IEC 60947-5-1 snap action contacts acc. to IEC 60947-5-1 Actuation Speed: acc. to IEC 60947-5-1 Min. 0.10 m/s acc. to IEC 60947-5-1 Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: acc. to IEC 60947-5-1 Min. 0.18 N·m Angular Head Adjustment: adjustable head every 90° Angular Lever Adjustment: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: 0.40 (20 AVIG 14 0.5 2.5 mm² Contact Iement Form (acc. to IEC 60947-5-1, q = 40						
Package Level 1 EAN: 3471522612427 Environmental						
Environmental Ambient Air Temperature: Operation -25 +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/s² Resistance to Vibrations acc. to IEC 60068-2-6: 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. 0600 A600 0600 Flammability According to UL94: V0 Additional Information snap action contacts acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Max. 0.00 m/s Actuation Speed: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: stainless steel spring rod Angular Lever Adjustment: adjustable head ever 90° Angular Lever Adjustment: none Climatic Withstand: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: M3.5 (+, -) pozidiv 2 screw with cable clamp 0.1 mm Million Operations): 0.1 mm M3.5 (+, -) pozidiv 2 screw with cable clamp Consistency (Measured over 1 0.1 mm 0.1 mm Double insulation -26 mag Degree of Protection: acc. to IEC 60947-5-1, q = 40 °C 10.0 A Conventional Free-air Thermal Conventional Free-air Thermal acc. to IEC 60947-5-1, q = 40 °C 10.0 A		5				
Ambient Air Temperature: Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s² 60068-2-27: Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-2-6: Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 UL508: C600 Flammability According to UL94: V0 Vdditional Information Action Type of the Contact Element Action Type of the Contact Element snap action contacts (acc. to IEC 60947-5-1): Acc. to IEC 60947-5-1 Max. 1.00 m/s Actuation Speed: acc. to IEC 60947-5-1 Min. 0.00 m/s Actuator Type: stainless steel spring rod Angular Lever Adjustment: adjustable head every 90° Angular Lever Adjustment: none Connecting Capacity: MX5 (+,-) pozidriv 2 screw with cable clamp Operations): 0.1 mm Consistency (Measured over 1 Million Operations): 0.1 mm Consistency (Measured over 1 Million Operations): 0.1 mm Consistency (Measured tore): acc. to IEC 60947-5-1, q = 40 °C 10.0 A	Package Level 1 EAN:	341 1322012421				
Ambient Air Temperature: Operation -25 +70 °C Storage -30 +80 °C Resistance to Shock acc. to IEC Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s² 60068-2-27: Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-2-6: Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 UL508: C600 Flammability According to UL94: V0 Vdditional Information Action Type of the Contact Element Action Type of the Contact Element snap action contacts (acc. to IEC 60947-5-1): Acc. to IEC 60947-5-1 Max. 1.00 m/s Actuation Speed: acc. to IEC 60947-5-1 Min. 0.00 m/s Actuator Type: stainless steel spring rod Angular Lever Adjustment: adjustable head every 90° Angular Lever Adjustment: none Connecting Capacity: MX5 (+,-) pozidriv 2 screw with cable clamp Operations): 0.1 mm Consistency (Measured over 1 Million Operations): 0.1 mm Consistency (Measured over 1 Million Operations): 0.1 mm Consistency (Measured tore): acc. to IEC 60947-5-1, q = 40 °C 10.0 A	F					
Storage - 30 + 80 °C Resistance to Shock acc. to IEC Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ² Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-2-6: 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs Fechnical UL/CSA A600 Pilot Duty of Contact Elements acc. A600 QG00 GR00 Flammability According to UL94: V0 Action Type of the Contact Element scale. sap action contacts (acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N ^m Actuation Speed: acc. to IEC 60947-5-1 Min. 0.18 N ^m Actuator Type: stainless steel spring rod Angular Head Adjustment: none Climatic Withstand: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: 0.1 mm Millon Operations): Consistency (Measured over 1 0.1 mm Consistency (Measured over 1 0.1 mm 0.1 mm <td></td> <td></td>						
Resistance to Shock acc. to IEC 6008-2-27: Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ² Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60069-26: Technical UL/CSA Frechnical UL/CSA C600 Pilot Duty of Contact Elements acc. A600 C600 UL508: C600 Flammability According to UL94: V0 Additional Information Action Type of the Contact Element acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 Nm Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 Nm Actuator Type: stainless steel spring rod Angular Head Adjustment: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: 0.1 mm Connecting terminals (delivered in poerior): 0.1 mm Connacting terminals (delivered in poerior): 0.1 mm Contact Element Form (acc. to IEC 20947-5-1, q = 40 °C 10.0 A 20 Current (Hth): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Current (Hth): acc. to IEC 60947-5-1, q = 40 °C 10.0 A	Ambient Air Temperature:					
60068-2-27: Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60068-2-6: Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 00058-26: C600 Flammability According to UL94: V0 Action Type of the Contact Element (acc. to IEC 60947-5-1 Max. 1.00 m/s) acc. to IEC 60947-5-1 Min. 0.00 m/s Actuation Speed: acc. to IEC 60947-5-1 Min. 0.018 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N/m Actuator Type: stainless steel spring rod Angular Head Adjustment: none Connecting terminals (delivered in open position): none Connecting terminals (delivered in open position): M35 (+,-) pozidriv 2 screw with cable clamp open open cositon): Consistency (Measured over 1 0.1 mm Million Operations): Conc. to IEC 60947-5-1, q = 40 °C 10.		-				
Resistance to Vibrations acc. to IEC 25g (10 to 500 Hz) no change in position of contacts greater than 100 µs 60088-2-6: Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 Q600 Flammability According to UL94: V0 Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: stainless steel spring rod Angular Head Adjustment: accoording to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm ² Connecting terminals (delivered in open position): N3.5 (+,-) pozidiv 2 screw with cable clamp Consistency (Measured over 1 0.1 mm 0.1 mm Million Operations): Contact Element Form (acc. to IEC 60947-5-1); acc. to IEC 60947-5-1, q = 40 °C 10.0 A Conventional Free-air Thermal Current (Ith): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60529 IP65 Electrical Shock Protection acc. to Double insulation - Class II		Half-sine Pulse for 11 ms, No Change in Contact Position 50 m/s ²				
60068-2-6: Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 UL508: Q600 Flammability According to UL94: V0 Action Information Action Type of the Contact Element (acc. to IEC 60947-5-1) Max. 1.00 m/s acc. to IEC 60947-5-1): Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.01 m/s acc. to IEC 60947-5-1 Min. 0.02 m/s acc. to IEC 60947-5-1 Min. 0.01 m/s acc. to IEC 60947-5-1 Min. 0.02 m/s acc. to IEC 60947-5-1 Min. 0.02 m/s acc. to IEC 60947-5-1, q = 40 °C 10.0 A Connecting terminals (delivered in Million Operations): 0.1 mm Contact Element Form (acc. to IEC 2D 2D Contact Element Form (acc. to IEC 2D 2D Contact Element Form (acc. to IEC 2D 2D Contact Element Form (acc. to IEC 60947-5-1, q = 40 °C 10.0 A 2D Contact Element Form (acc. to IEC 60947-5-1, q = 40 °C 1		25σ (10 to 500 Hz) no change in position of contacts greater than 100 µc				
Fechnical UL/CSA Pilot Duty of Contact Elements acc. A600 Q600 Q600 Flammability According to UL94: V0 Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1) Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s (acc. to IEC 60947-5-1 Max. 1.00 m/s) Actuation Torque: acc. to IEC 60947-5-1 Min. 0.018 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Angular Lever Adjustment: none Climatic Withstand: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm ³ Connecting terminals (delivered in open position): M3.5 (+,-) pozidiv 2 screw with cable clamp Consistency (Measured over 1 0.1 mm 0.1 mm Million Operations): Contact Element Form (acc. to IEC 60947-5-1, q = 40 °C 10.0 A Conventional Free-air Thermal current (It _{th}):		230 (10 to 500 Hz) no change in position of contacts greater than 100 μs				
Pilot Duty of Contact Elements acc. A600 Q600 Flammability According to UL94: V0 Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): snap action contacts acc. to IEC 60947-5-1 Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Actuation Torque: acc. to IEC 60947-5-1 Min. 0.00 m/s Actuator Type: stainless steel spring rod Angular Head Adjustment: adjustable head every 90° Angular Lever Adjustment: none Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm ² Consistency (Measured over 1 willion Operations): 0.1 mm Consistency (Measured over 1 willion Operations): 0.1 mm Contact Element Form (acc. to IEC 60947-5-1): Zb Contact Terment Thermal Current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A						
Pilot Duty of Contact Elements acc. A600 Q600 Flammability According to UL94: V0 Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): snap action contacts acc. to IEC 60947-5-1 Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Actuation Torque: acc. to IEC 60947-5-1 Min. 0.00 m/s Actuator Type: stainless steel spring rod Angular Head Adjustment: adjustable head every 90° Angular Lever Adjustment: none Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm ² Consistency (Measured over 1 willion Operations): 0.1 mm Consistency (Measured over 1 willion Operations): 0.1 mm Contact Element Form (acc. to IEC 60947-5-1): Zb Contact Terment Thermal Current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A	Technical III /CSA					
UL508: Q600 Flammability According to UL94: V0 Action Type of the Contact Element snap action contacts (acc. to IEC 60947-5-1): acc. to IEC 60947-5-1 Max. 1.00 m/s Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s Actuator Type: acc. to IEC 60947-5-1 Min. 0.00 m/s Actuator Type: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: stainless steel spring rod Angular Head Adjustment: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm ² Consistency (Measured over 1 Oning open position): 0.1 mm Consistency (Measured over 1 0.1 mm Million Operations): Zb Conventional Free-air Thermal Current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60927-5-1, q = 40 °C 10.0 A		A600				
Flammability According to UL94: V0 Additional Information Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): snap action contacts Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: stainless steel spring rod Angular Head Adjustment: adjustable head every 90° Angular Lever Adjustment: none Climatic Withstand: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm² Connecting terminals (delivered in poen position): M3.5 (+,-) pozidriv 2 screw with cable clamp open position): Consistency (Measured over 1 0.1 mm 0.1 mm Million Operations): Zb Conventional Free-air Thermal current (t _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60947-5-1, q = 40 °C 10.0 A	·····					
Additional Information Action Type of the Contact Element (acc. to IEC 60947-5-1): snap action contacts Actuation Speed: acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s Actuation Torque: acc. to IEC 60947-5-1 Min. 0.18 N·m Actuator Type: stainless steel spring rod Angular Head Adjustment: adjustable head every 90° Angular Lever Adjustment: none Climatic Withstand: according to IEC 68-2-3 and salty mist according to IEC 68-2-11 Connecting Capacity: AWG 20 AWG 14 0.5 2.5 mm² Connecting terminals (delivered in open position): M3.5 (+,-) pozidriv 2 screw with cable clamp Consistency (Measured over 1 Million Operations): 0.1 mm Conventional Free-air Thermal Current (!th): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60947-5-1, q = 40 °C 10.0 A						
Action Type of the Contact Element (acc. to IEC 60947-5-1):snap action contactsActuation Speed:acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/sActuation Torque:acc. to IEC 60947-5-1 Min. 0.00 m/sActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1);ZbConventional Free-air Thermal Current (lth):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Training to 0204.					
Action Type of the Contact Element (acc. to IEC 60947-5-1):snap action contactsActuation Speed:acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/sActuation Torque:acc. to IEC 60947-5-1 Min. 0.00 m/sActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1);ZbConventional Free-air Thermal Current (lth):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II						
(acc. to IEC 60947-5-1):Actuation Speed:acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/sActuation Torque:acc. to IEC 60947-5-1 Min. 0.00 m/sActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Additional Information					
Actuation Speed:acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/sActuation Torque:acc. to IEC 60947-5-1 Min. 0.18 N·mActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmConventional Free-air Thermal Current (Ith):ZoDegree of Protection:acc. to IEC 60947-5-1, q = 40 °C 10.0 AElectrical Shock Protection acc. toDouble insulation - Class II						
acc. to IEC 60947-5-1 Min. 0.00 m/sActuation Torque:acc. to IEC 60947-5-1 Min. 0.18 N·mActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 60947-5-1):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element	snap action contacts				
Actuation Torque:acc. to IEC 60947-5-1 Min. 0.18 N·mActuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1);ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1):					
Actuator Type:stainless steel spring rodAngular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZbConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element	acc. to IEC 60947-5-1 Max. 1.00 m/s				
Angular Head Adjustment:adjustable head every 90°Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s				
Angular Lever Adjustment:noneClimatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m				
Climatic Withstand:according to IEC 68-2-3 and salty mist according to IEC 68-2-11Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (lth):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod				
Connecting Capacity:AWG 20 AWG 14 0.5 2.5 mm²Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90°				
0.5 2.5 mm² Connecting terminals (delivered in open position): M3.5 (+,-) pozidriv 2 screw with cable clamp Consistency (Measured over 1 0.1 mm Million Operations): 0.1 mm Contact Element Form (acc. to IEC 60947-5-1): Zb Conventional Free-air Thermal Current (Ith): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60529 IP65 Electrical Shock Protection acc. to Double insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90° none				
Connecting terminals (delivered in open position):M3.5 (+,-) pozidriv 2 screw with cable clampConsistency (Measured over 1 Million Operations):0.1 mmContact Element Form (acc. to IEC 60947-5-1):ZoConventional Free-air Thermal Current (Ith):acc. to IEC 60947-5-1, q = 40 °C 10.0 ADegree of Protection:acc. to IEC 60529 IP65Electrical Shock Protection acc. toDouble insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11				
open position): 0.1 mm Consistency (Measured over 1 Million Operations): 0.1 mm Contact Element Form (acc. to IEC 60947-5-1): Zb Conventional Free-air Thermal Current (I _{th}): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60529 IP65 Electrical Shock Protection acc. to Double insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90° none according to IEC 68-2-3 and salty mist according to IEC 68-2-11 AWG 20 AWG 14				
Consistency (Measured over 1 0.1 mm Million Operations): 0.1 mm Contact Element Form (acc. to IEC Zb 60947-5-1): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Conventional Free-air Thermal Current (Ith): acc. to IEC 60947-5-1, q = 40 °C 10.0 A Degree of Protection: acc. to IEC 60529 IP65 Electrical Shock Protection acc. to Double insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand: Connecting Capacity:	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90° none 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				
Million Operations): Contact Element Form (acc. to IEC 20 60947-5-1): Conventional Free-air Thermal Current (Ith): Degree of Protection: acc. to IEC 60947-5-1, q = 40 °C 10.0 A current (Ith): Degree of Protection: acc. to IEC 60529 IP65 Electrical Shock Protection acc. to Double insulation - Class II	Action Type of the Contact Element (acc. to IEC 60947-5-1): Actuation Speed: Actuation Torque: Actuator Type: Angular Head Adjustment: Angular Lever Adjustment: Climatic Withstand: Connecting Capacity: Connecting terminals (delivered in	acc. to IEC 60947-5-1 Max. 1.00 m/s acc. to IEC 60947-5-1 Min. 0.00 m/s acc. to IEC 60947-5-1 Min. 0.18 N·m stainless steel spring rod adjustable head every 90° none 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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IIT Publishing Status:	Level 0 - Information enabled			
Load Factor:	.5			
Maximum Electrical Switching Frequency:	3600 cycles per hour			
Mechanical Durability:	5 million			
Mounting by Screws (not supplied):	2 or 4 x M5 screws			
Mounting Position:	all positions are authorised			
Movement to be Detected:	Multidirectional Translation Movement			
Number and Type of Bottom Cable Glands:	1/2 NPT cable gland			
Number of Auxiliary Contacts NC:	2			
Positive Opening Operation of NC Contact(s):	No			
Product Main Type:	LS40			
Product Name:	Limit 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:	AC1300
Declaration of Conformity - CE:	1SBD250881C2000

Classifications

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







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