Product data sheet



BASIC SWITCH WITH INCREASED CORROSION PROTECTION FOR POSITION SWITCH 3SE513 PLASTIC ENCLOSURE,

TO EN50041;

1X(M20X1.5) 1NO/1NC SLOW-ACTION CONTACTS WITH OVERLAP W/O ACTUATOR HEAD

Manufacturer article number

• of the basic unit included in the scope of supply

3SE5132-0MA00-1CA0

General technical data:			
Product designation		basic switch for standard position schwitches	
Product feature		increased corrosion protection	
Explosion protection category for dust		none	
Insulation voltage			
• rated value	V	250	
Degree of pollution		class 3	
Thermal current	Α	10	
Operating current			
• at AC-15			
• at 24 V / rated value	Α	6	
at 125 V / rated value	Α	6	
at 230 V / rated value	Α	1.5	
• at DC-13			
• at 24 V / rated value	Α	3	
at 125 V / rated value	Α	0.55	
• at 230 V / rated value	Α	0.27	
Continuous current			

• of the quick DIAZED fuse link A 6 • of the quick DIAZED fuse link A 6 • of the Quick DIAZED fuse link A 6 • of the Quick DIAZED fuse link 4 6 • of the Quick Diazed rising cycles as operating time • typical 15,000,000 • with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026, 3RT1026 is repairing cycles in one hour 100,000 • with contact ARH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 is repairing cycles in one hour 6,000 • with contact ARH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026, 3RT1026 mm 0.5 Repeat accuracy mm 0.5 Design of the contact element slow-action contacts • for auxiliary contacts 2 Positive opening with appropriate positive opening actuator head Number of NC contacts 1 Scoop actual positive opening with appropriate positive opening actuator head Number of NC contacts 1 30,3 mm / 5g Resistance against vibration 30,3 mm / 5g 30,7 11 ms Ambient temperature - cmall of the positive opening with appropriate positive opening actuator head Mm 40 Victor of the sensor			
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Spicial Spic	• of the C characteristic circuit breaker	Α	1
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Number of NC contacts	Repeat accuracy	mm	0.05
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Design of the switching function Number of NO contacts	Number of NC contacts		
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Cable gland version 1x (M20 x 1.5) Design of the electrical connection screw-type terminals Reference code • according to DIN 40719 extended according to IEC 204-2 S	Protection class IP		IP66/IP67
Design of the electrical connection screw-type terminals Reference code • according to DIN 40719 extended according to IEC 204-2 S	mounting position		any
Reference code • according to DIN 40719 extended according to IEC 204-2 S	Cable gland version		1x (M20 x 1.5)
according to DIN 40719 extended according to IEC 204-2 S	Design of the electrical connection		screw-type terminals
	Reference code		
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	according to DIN EN 61346-2		В

Certificates/ approvals:

General Product Approval

Declaration of Conformity

other











Confirmation

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

Cax online generator

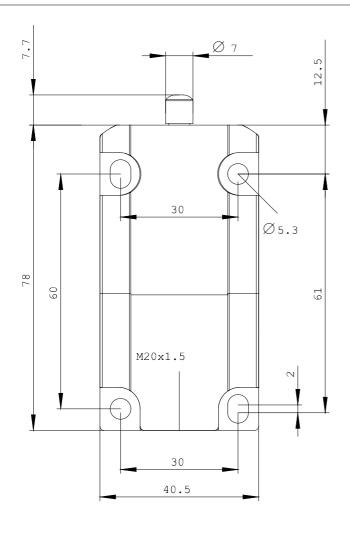
http://www.siemens.com/cax

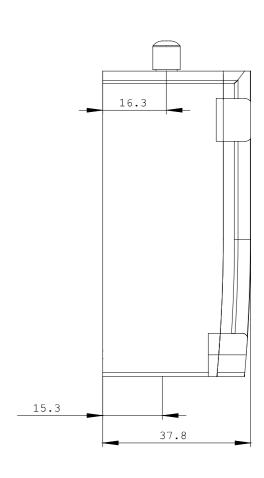
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SE51}} 32\text{-}0MA00\text{-}1CA0\text{/}all$

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5132-0MA00-1CA0





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