SIEMENS

Product data sheet 3SE5132-0CB01



SIRIUS POSITION SWICH PLASTIC ENCLOSURE 40MM, TO EN50041 DEVICE CONNECTION 1X (M20X1.5) 1NO/1NC SNAP-ACTION CONTACTS WITH PLAIN PLUNGER,

PLASTIC WITH HIGH-GRADE STEEL PLUNGER

Manufacturer article number

- of the basic unit included in the scope of supply
- of the actuator head for position switches included in the scope of supply

3SE5132-0CA00

3SE5000-0AB01

General technical details:			
product designation		standard position switch	
Explosion protection category for dust		none	
Insulation voltage			
• rated value	V	400	
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	6	
at 400 V / rated value	Α	4	
• 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 slow DIAZED fuse link • of the quick DIAZED fuse link • of the quick DIAZED fuse link • of the Quick DIAZED fuse link • of the C characteristic circuit breaker A 1 Mechanical operating cycles as operating time • typical Electrical operating cycles as operating time • with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 / typical • at AC-15 / at 230 V / typical Electrical operating cycles in one hour • with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 Repeat accuracy mm 0.05 Repeat accuracy mm 0.05 Design of the contact element Number of NC contacts • for auxiliary contacts • for auxi	
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Width of the sensor mm 40 Material	
Material	
• of the enclosure plastic	
Material / of the housing / of the switch head plastic	
Design of the operating mechanism stainless steel plunger	
Actuating speed mm/s / m/s 0.1 1.5	
Minimum actuating force / in activation direction N 20	
Protection class IP IP66/IP67	
mounting position any	
Cable gland version 1x (M20 x 1.5)	
Design of the electrical connection screw-type terminals	
Item designation	

- according to DIN 40719 extendable after IEC 204-2
- according to DIN EN 61346-2

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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)

 $\underline{\text{http://www.siemens.com/industrial-controls/mall}}$

CAx-Online-Generator

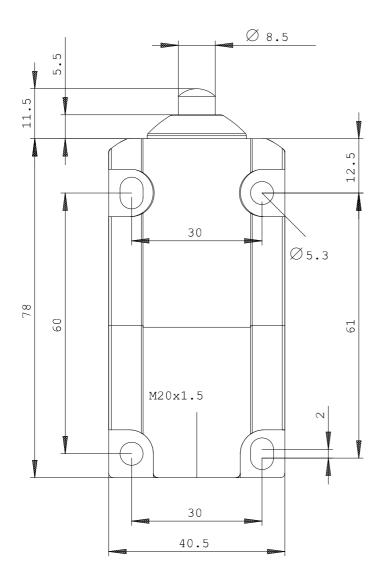
http://www.siemens.com/cax

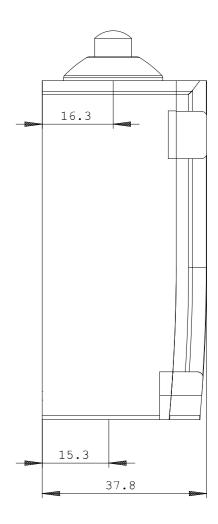
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

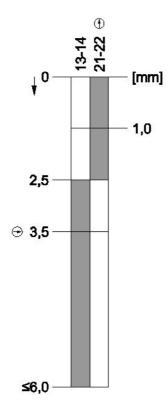
http://support.automation.siemens.com/WW/view/en/3SE5132-0CB01/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5132-0CB01







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