Product data sheet



SIRIUS POSITION SWITCH WITH PLASTIC ENCLOSURE CABINET TYPE WITHOUT HOLDING PLATE, EN50047, 1X(M20X1.5);
1NO/1NC SNAP-ACTION CONTACTS INTEGRATED (NOT EXCHANGEABLE) ROUNDED PLUNGER, DEGREE OF PROTECTION IP40, WITH SELF-SEAL.GROMMET,ENCLOS.BLACK, FLAT COVER IN TURQUOISE, WITHOUT LOCKING PLATE, WITHOUT GASKET, WITHOUT SCREWS, WITHOUT CABLE

Manufacturer article number

• of the basic unit included in the scope of supply

3SE5232-0HC05-1AB3

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	6
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
• at 400 V / rated value	Α	0.1

Α	6
	10
Α	2
_	
	15,000,000
_	
	10,000,000
	100,000
_	
	6,000
mm	0.05
	snap-action contacts
	1
	positive opening, integrated
	1
	0.35 mm / 5g
	30g / 11 ms
°C	-25 +85
°C	-40 +90
	EN 50047
mm	31
	plastic
	plastic
	teflon plunger
mm/s / m/s	0.1 1.5
N	20
	IP40
	any
	1x (M20 x 1.5)
	screw-type terminals
	A A A mm cc cc cc mm

Certificates/approvals:

General Product Approval

Declaration of Conformity

Test Certificates











Special Test Certificate

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:

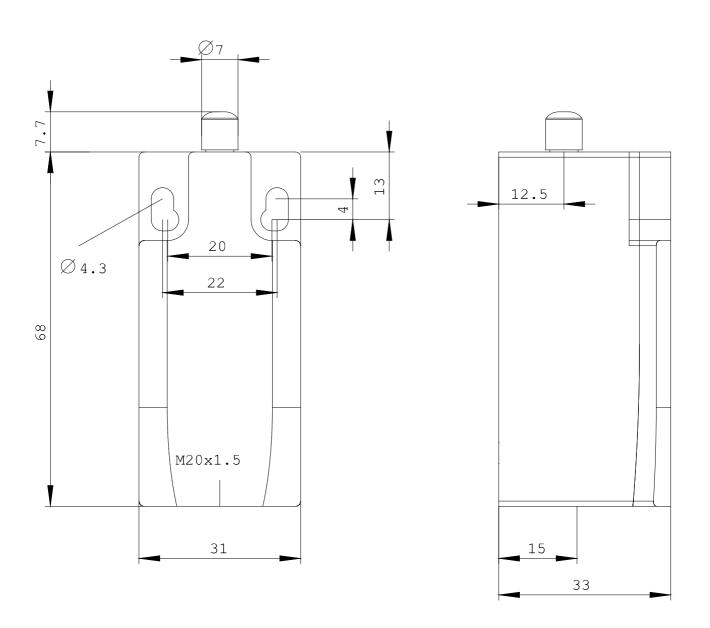
http://www.siemens.com/cax

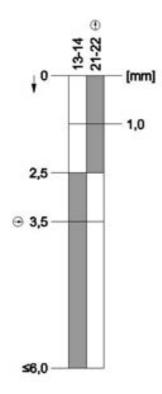
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

 $\underline{\text{http://support.automation.siemens.com/WW/view/en/3SE5232-0HC05-1AB3/all}}$

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SE5232-0HC05-1AB3





last change: Feb 18, 2013