# **SIEMENS**

Product data sheet 3SE2243-0XX40



SAFETY POSITION SWITCH WITH SEPARATE ACTUATOR,
MOULDED-PLASTIC ENCLOSED,
OPERATION FROM THE SIDE AND THE FRONT,
3X(M20X1.5) 1NO+2NC,
PULLING FORCE 5N DELIVERED WITHOUT ACTUATOR

General technical details:		
Product designation	safety position switch	
Active principle	mechanical	
Product function / status display	No	
Design of the interface / for safety-related communication	without	
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750	S	
Reference code / according to DIN EN 61346-2	В	
Enclosure:		

Enclosure:		
Design of the housing		wide
Design of the housing / according to standard		No
Coating / of the enclosure		Other types
Material / of the enclosure		glass fiber reinforced thermoplast
Length of the sensor	mm	90
Width of the sensor	mm	52

Drive Head:	
Design of the operating mechanism	without

Contact:	
Design of the contact element	slow-action contacts

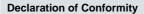
Number of NC contacts / for auxiliary contacts	2
Number of NO contacts / for auxiliary contacts	1
Number of changeover contacts / for auxiliary contacts	0
Design of the switching function	positive opening
Design of the electrical connection	screw-type terminals

Δm	hiant	conditions:
	DIGIL	COHUITOHS.

**Protection class IP** IP65

Certificates/approvals:		
Verification of suitability		CE / UL / CSA / CCC
Suitability for use / safety cut-out switch		Yes
Explosion protection category for gas		none
Explosion protection category for dust		none
Ambient temperature		
during operating	°C	8530

#### **General Product Approval**













#### **Shipping Approval**











### other

Confirmation other

## **Further information:**

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

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

Industry Mall (Online ordering system)

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

**CAx-Online-Generator** 

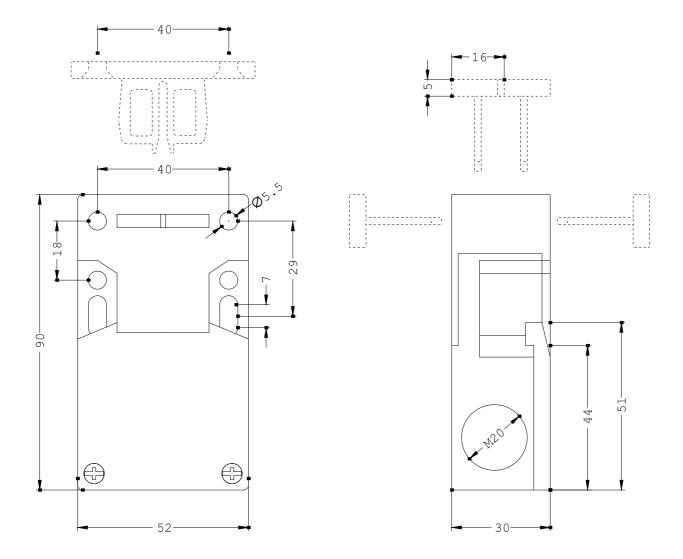
http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3SE2243-0XX40/all

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

http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3SE2243-0XX40



last change: Jun 16, 2014