SIEMENS

Data sheet 3SE2243-0XX40



Safety position switch with separate actuator Molded-plastic enclosure lateral and face-end Slow-action contacts 1 NO+2 NC, 3 x (M20 x 1.5) Pull-out force 5 N Supplied without actuator

product brand name	SIRIUS
product designation	safety position switch
product type designation	3SE22
suitability for use safety switch	Yes
General technical data	
insulation voltage rated value	500 V
surge voltage resistance rated value	6 kV
protection class IP	IP67
mechanical service life (operating cycles) typical	1 000 000
thermal current	10 A
reference code according to IEC 81346-2	В
active principle	mechanical
Substance Prohibitance (Date)	07/01/2006
SVHC substance name	Blei - 7439-92-1
length of the sensor	90 mm
width of the sensor	52 mm
Ambient conditions	
ambient temperature	
 during operation 	-30 +80 °C
during storage	-30 +80 °C
explosion protection category for dust	none
design of the switching contact	mechanical
operating frequency rated value	60 50 Hz
number of NC contacts for auxiliary contacts	2
number of NO contacts for auxiliary contacts	1
operational current at AC-15	
at 230 V rated value	4 A
operational current at DC-13	
• at 24 V rated value	4 A
Enclosure	
design of the housing	wide
material of the enclosure	glass fiber reinforced thermoplast
coating of the enclosure	Other types
design of the housing according to standard	No
Drive Head	
design of the actuating element	without
design of the switching function	positive opening
circuit principle	slow-action contacts
number of switching contacts safety-related	2
cable entry type	3x (M20 x 1.5)

mounting position	any
fastening method	screw fixing
Connections/ Terminals	
type of electrical connection	screw-type terminals
type of connectable conductor cross-sections	
• solid	2x (0.75 2.5 mm²)
 finely stranded with core end processing 	2x (0.75 2.5 mm²)
design of the interface for safety-related communication	without
Communication/ Protocol	
design of the interface	without
Certificates/ approvals	
General Product Approval	Declaration of Con-

General Product Approval



Confirmation







Declaration of Conformity

Test Certificates

Marine / Shipping

other

formity



Miscellaneous







Confirmation

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging

https://support.industry.siemens.com/cs/ww/en/view/109813875

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

https://www.siemens.com/ic10

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE2243-0XX40

Cax online generator

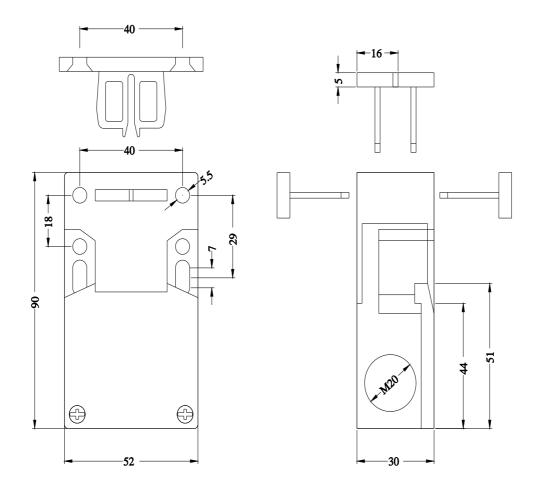
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2243-0XX40

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

https://support.industry.siemens.com/cs/ww/en/ps/3SE2243-0XX40

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2243-0XX40&lang=en



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