SIEMENS

Data sheet

3SE5232-0HR01



operating frequency rated value	50 60 Hz
number of NC contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	1
operational current at AC-15	
• at 24 V rated value	6 A
at 120 V rated value	6 A
at 240 V rated value	6 A
• at 400 V rated value	4 A
operational current at DC-13	
at 24 V rated value	3 A
• at 125 V rated value	0.55 A
at 250 V rated value	0.27 A
at 400 V rated value	0.12 A
Enclosure	0.127
design of the housing	block, narrow
material of the enclosure	plastic
coating of the enclosure	Other types
design of the housing according to standard	Yes
Drive Head	
design of the actuating element	Spring rod, compl. Length = 142.5 mm (spring 50 mm + plastic plunger
accegn of the detailing element	50 mm)
standard-compliant actuator head	EN 50047
circuit principle	snap-action contacts
number of switching contacts safety-related	0
cable entry type	1x (M20 x 1.5)
Installation/ mounting/ dimensions	
mounting position	any
fastening method	screw fixing
Connections/ Terminals	
type of electrical connection	screw-type terminals
type of connectable conductor cross-sections	
• solid	1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)
 finely stranded with core end processing 	1x (0.5 1.5 mm²), 2x (0.5 0.75 mm²)
at AWG cables solid	1x (20 16), 2x (20 18)
at AWG cables stranded	1x (20 16), 2x (20 18)
design of the interface for safety-related communication	without
Communication/ Protocol	
design of the interface	without
Certificates/ approvals	Without
General Product Approval	
Confirmation	<u> </u>
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CSA CCC	UL H H H H H H H H
Functional	
Safety/Safety of Declaration of Conformity	Test Certificates other
Machinery	
Type Examination CertificateUK	<u>Type Test Certific-</u> <u>Confirmation</u> <u>ates/Test Report</u>
<u>Certificate</u>	
EG-Konf.	
Further information	
Information- and Downloadcenter (Catalogs, Brochures,.	

https://www.siemens.com/ic10

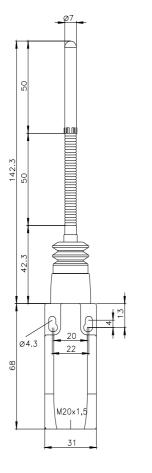
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE5232-0HR01

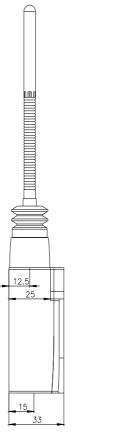
Cax online generator

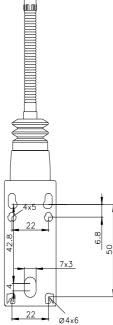
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE5232-0HR01

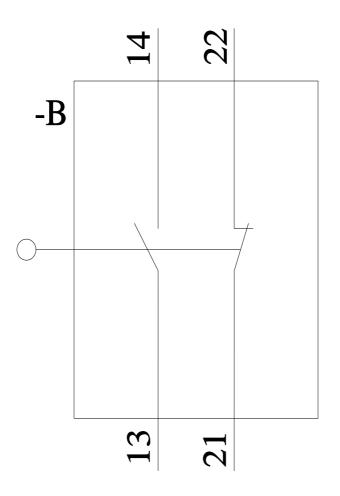
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SE5232-0HR01

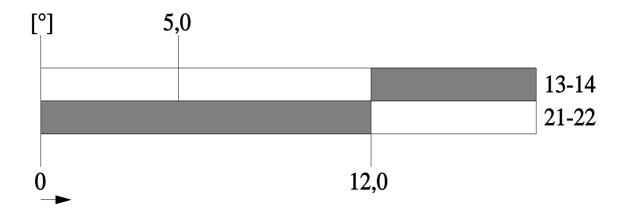
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE5232-0HR01&lang=en











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