

POS. SWITCH, MOULDED PLASTIC SNAP-ACTION CONTACTS 2NC, IP 67
ROLLER LEVER POSITIVE OPENING, CABLE GLAND 2 X (M20 X 1.5)



product designation		position switch	
suitability for use safety switch		Yes	
General technical data			
protection class IP		IP67	
reference code according to IEC 81346-2		B	
active principle		mechanical	
Substance Prohibittance (day/month/year)		07/01/2006	
Net Weight		0.115 kg	
length of the sensor		78.5 mm	
width of the sensor		50 mm	
Ambient conditions			
ambient temperature			
• during operation		-30 ... +85 °C	
explosion protection category for dust		none	
design of the switching contact		mechanical	
number of NC contacts for auxiliary contacts		2	
number of NO contacts for auxiliary contacts		0	
Enclosure			
design of the housing		block, 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		roller lever	
standard-compliant actuator head		EN 50047, design E	
design of the switching function		positive opening	
circuit principle		snap-action contacts	
number of switching contacts safety-related		2	
Installation/ mounting/ dimensions			
fastening method		screw fixing	
Connections/ Terminals			
type of electrical connection		screw terminal	
design of the interface for safety-related communication		without	
Communication/ Protocol			
design of the interface		without	
Approvals Certificates			
General Product Approval		Test Certificates	Maritime application
			other



Miscellaneous



Confirmation

Confirmation

other

Environment



[Environmental Confirmations](#)

Further information

Information on the packaging

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

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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=3SE2210-8EV00>

Cax online generator

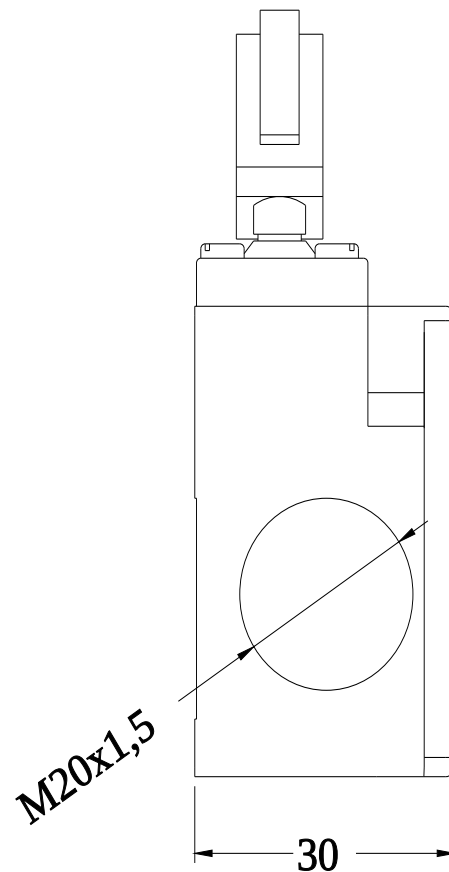
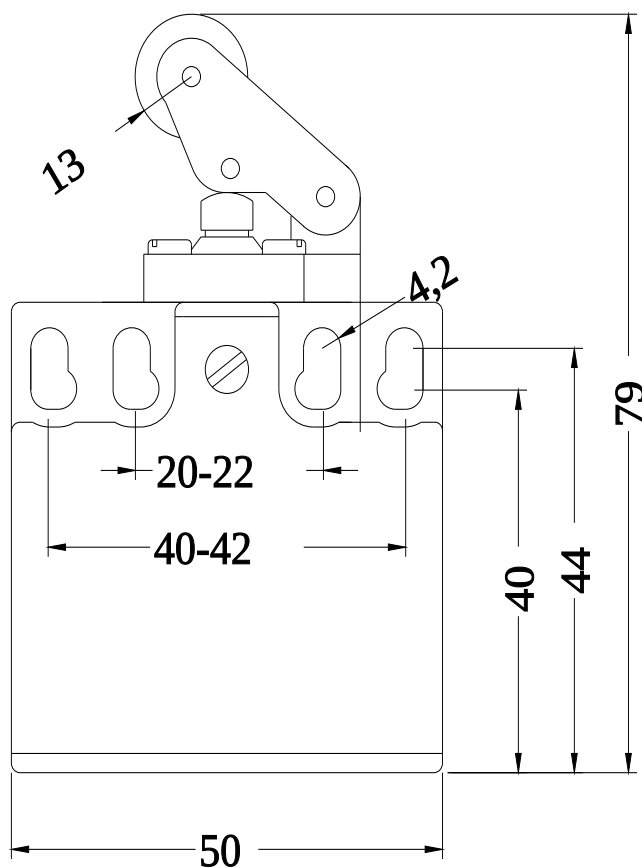
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2210-8EV00>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2210-8EV00>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2210-8EV00&lang=en



last modified:

8/8/2025