

ENCAPSULATED POSITION SWITCH POSITION SWITCH, METAL-ENCLOSED
SLOW-ACTION CONTACTS 1NO+1NC TWIST LEVER, ADJUSTABLE LENGTH
56MM HOUSING WIDTH, 3 X M20 X 1.5

product designation		position switch	
suitability for use safety switch		No	
General technical data			
protection class IP		IP67	
reference code according to IEC 81346-2		B	
active principle		mechanical	
Substance Prohibitance (day/month/year)		07/01/2006	
Net Weight		0.337 kg	
length of the sensor		175 mm	
width of the sensor		56 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		1	
number of NO contacts for auxiliary contacts		1	
Enclosure			
design of the housing		block, wide	
material of the enclosure		metal	
coating of the enclosure		painted	
design of the housing according to standard		No	
Drive Head			
design of the actuating element		twist lever, adjustable length	
design of the switching function		CO contact	
circuit principle		slow-action contacts	
number of switching contacts safety-related		1	
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 Con-
firmations](#)

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=3SE2100-0UW>

Cax online generator

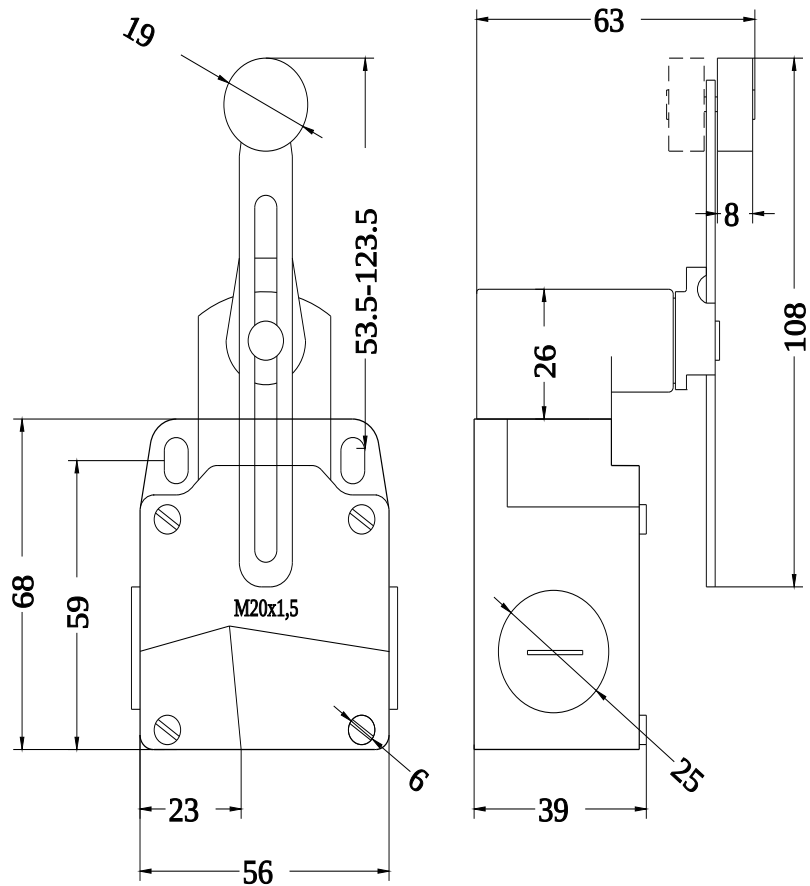
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2100-0UW>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2100-0UW>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2100-0UW&lang=en



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