

METAL HOUSING IP67, METAL HOUSING IP67, POSITION SWITCH, W/O
POSITION SWITCH, WITHOUT DRIVE OPERATING MECHANISM SNAP-
ACTION CONTACTS 1NO+1NC



product designation		position switch	
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		0.205 kg	
length of the sensor		85 mm	
Ambient conditions			
ambient temperature		-30 ... +85 °C	
● during operation			
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			
material of the enclosure		metal	
coating of the enclosure		painted	
design of the housing according to standard		No	
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
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[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=3SE2100-1A>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2100-1A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2100-1A>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2100-1A&lang=en

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