

METAL HOUSING IP67, POSITION SWITCH, WITHOUT DRIVE SLOW-ACTION
CONTACTS 2NC



product designation		position switch without actuator		
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		0.21 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		2		
number of NO contacts for auxiliary contacts		0		
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		



[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=3SE2100-6A>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2100-6A>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2100-6A>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2100-6A&lang=en

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