



POSITION SWITCH, ENCLOSED IN MOULDED-PLASTIC HOUSING 30MM
SNAP-ACTION CONTACTS 1NO+1NC, ROLLER LEVER

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 Prohibitance (Date)	07/01/2006	
length of the sensor	88.5 mm	
width of the sensor	31 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		
design of the housing	design complying with EN 50047	
material of the enclosure	glass fiber reinforced thermoplast	
coating of the enclosure	Other types	
design of the housing according to standard	Yes	
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	1	
Installation/ mounting/ dimensions		
fastening method	screw fixing	
Connections/ Terminals		
type of electrical connection	screw-type terminals	
design of the interface for safety-related communication	without	
Communication/ Protocol		
design of the interface	without	
Certificates/ approvals		
General Product Approval	Test Certificates	Marine / Shipping



Marine / Shipping other



Further information

Siemens has decided to exit the Russian market (see here).
<https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business>

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
<https://support.industry.siemens.com/cs/ww/en/view/109813875>
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=3SE2200-1E>

Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2200-1E>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3SE2200-1E>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2200-1E&lang=en



