

POSITION SWITCH MOLDED PLASTIC DEGREE OF PROT.IP65,EN 50 041,
SLOW ACTION CONTACTS 2NO, ROD ACTUATOR, ALUMINIUM ROD, 1 X M20
X 1.5

product designation		position switch				
suitability for use safety switch		No				
General technical data						
protection class IP		IP66				
reference code according to IEC 81346-2		B				
active principle		mechanical				
Substance Prohibitance (day/month/year)		07/01/2006				
Net Weight		0.17 kg				
length of the sensor		281 mm				
width of the sensor		40 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		design complying with EN 50041				
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		rod actuator				
standard-compliant actuator head		EN 50041, design D				
design of the switching function		NO contact				
circuit principle		slow-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		
						
other		Environment				



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=3SE2230-7V>

Cax online generator

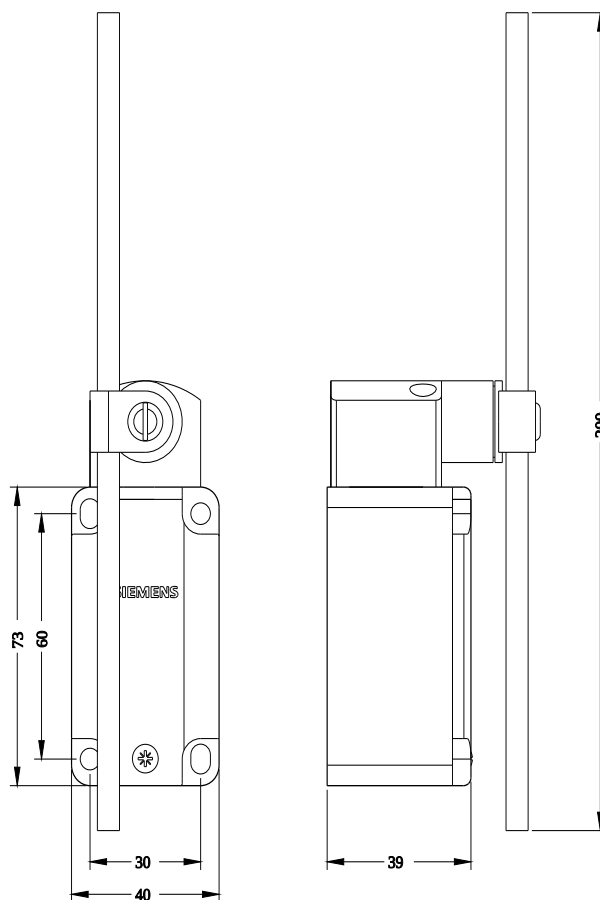
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE2230-7V>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE2230-7V>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE2230-7V&lang=en



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