

POSITION SWITCH METAL-ENCLOSED	
Product designation	position switch
General technical data	
Protection class IP	IP67
Equipment marking	
• acc. to DIN EN 61346-2	B
• acc. to DIN EN 81346-2	B
Active principle	mechanical
Enclosure	
Design of the housing	block, wide
Material of the enclosure	metal
Coating of the enclosure	painted
Design of the housing acc. to standard	No
Drive Head	
Design of the operating mechanism	twist lever, adjustable
Standard-compliant actuator head	EN 50041, design A
Design of the switching function	CO contact
Connections/Terminals	
Type of electrical connection	screw-type terminals
Communication/ Protocol	
Design of the interface	without
Ambient conditions	
Ambient temperature	
• during operation	-30 ... +85 °C
Installation/ mounting/ dimensions	
Mounting type	screw fixing
Certificates/approvals	

General Product Approval	For use in hazardous locations	Declaration of Conformity	Test Certificates
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CSA



UL



[sonstig](#)



EG-Konf.

[spezielle Prüfbescheinigung](#)
[n](#)

Shipping Approval	other
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ABS



DNV



LRS



PRS



RINA

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other

[Bestätigungen](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SE2100-1G>

Cax online generator

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

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

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

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

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

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