



solenoid rectangular large 25 x 88 mm, for operating distance 5 mm, for contact blocks 3SE660*-2BA*

product brand name	SIRIUS
product designation	Magnetically operated switch
design of the product	Coded magnet, rectangular
product type designation	3SE67
suitability for use safety-related circuits	Yes
General technical data	
product function	
• positive opening	No
• cross-circuit/short-circuit recognition	No
protection class IP	IP67
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	07/01/2006
height of the sensor	13 mm
length of the sensor	88 mm
width of the sensor	25 mm
Ambient conditions	
ambient temperature during operation	-25 ... +70 °C
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
Enclosure	
design of the housing	block
material of the enclosure	plastic
Display	
evaluation unit required	yes
Contact	
switching frequency	5 Hz
Installation/ mounting/ dimensions	
fastening method	screw fixing
Inputs/ Outputs	
type of switching output	Reed contacts
Safety related data	
category according to EN 954-1	4
ISO 13849	
performance level (PL) according to EN ISO 13849-1	e
IEC 61508	
Safety Integrity Level (SIL) according to IEC 61508	3
Approvals Certificates	
General Product Approval	EMV



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Further information

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=3SE6704-2BA>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE6704-2BA>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SE6704-2BA>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE6704-2BA&lang=en

last modified:

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