## **SIEMENS**

Data sheet 3SX5601-4GA05



coupling with connecting cable 5 m long, with 8 mm latching connection, for connector 6-pole, for 3SE66 magnetically-operated switch

product brand name	SIRIUS
•	
product designation	Coupling, socket 8mm, 6-pole, snap fit, for 3SE66
operational current at 40 °C rated value	1.5 A
operating voltage rated value	30 V
number of poles	6
wire length of connection cable	5 m
ambient temperature during operation	-25 +80 °C
type of electrical connection	8 mm connector, 6-pin, snap-in locking mechanism
color coding of the core	Pin 1 = BN, Pin 2 = WH, Pin 3 = GN, Pin 4 = YE, Pin 5 = GY, Pin 6 = BU
overvoltage category	2
degree of pollution	3
protection class IP	IP65
material	
<ul> <li>of the contact</li> </ul>	CuZn
<ul> <li>of contact coating</li> </ul>	Au
<ul> <li>of contact main body</li> </ul>	TPU

Confirmation

**General Product Approval** 





**Declaration of Conformity** 



Confirmation

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=3SX5601-4GA05

Cax online generator

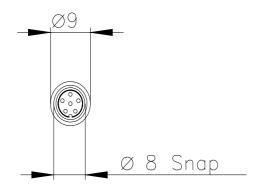
 $\underline{http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en\&mlfb=3SX5601-4GA05}$ 

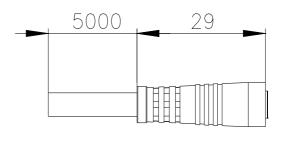
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

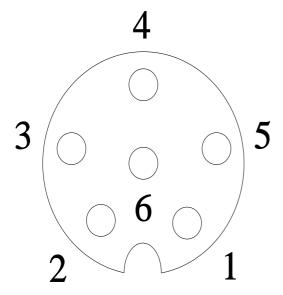
https://support.industry.siemens.com/cs/ww/en/ps/3SX5601-4GA05

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SX5601-4GA05\&lang=enderself.} \\$ 







1	BN = Brown
2	WH = White
3	GN = Green
4	YE = Yellow
5	GY = Grey
6	BU = Blue

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