



Coupling M8 with connection cable, 5 m long for M8 connector 4-pole, for 3SE66 magnetically-operated switch

General technical data	
product brand name	SIRIUS
product designation	Coupling, M8 socket, for 3SE66
operational current at 40 °C rated value	4 A
operating voltage rated value	30 V
number of poles	4
wire length of connection cable	5 m
ambient temperature during operation	-25 ... +85 °C
type of electrical connection	connector M8
color coding of the core	Pin 1 = BN, Pin 2 = WH, Pin 3 = BU, Pin 4 = BK
overvoltage category	2
degree of pollution	3
protection class IP	IP67
material	
<ul style="list-style-type: none"> <li>• of the contact</li> <li>• of contact coating</li> <li>• of contact main body</li> </ul>	<p>CuSn</p> <p>Au</p> <p>PUR</p>

Certificates/ approvals	
General Product Approval	other



[Confirmation](#)

[Confirmation](#)

other	Environment
-------	-------------



[Environmental Confirmations](#)

### 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=3SX5601-3GA05>

Cax online generator

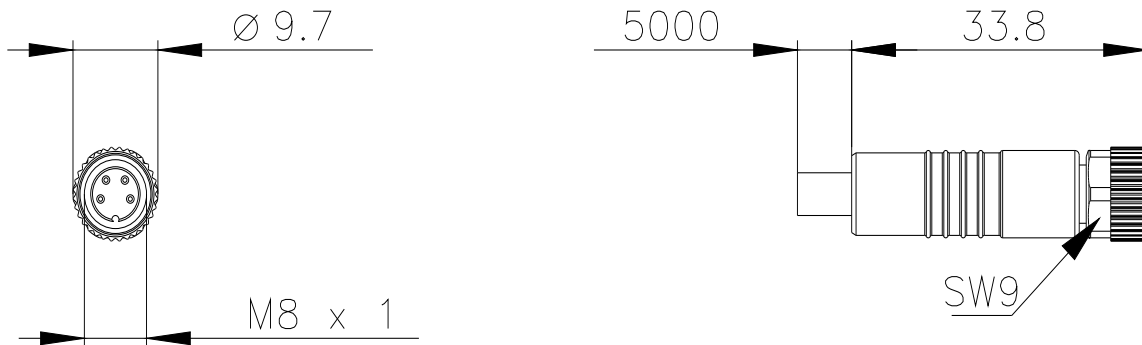
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SX5601-3GA05>

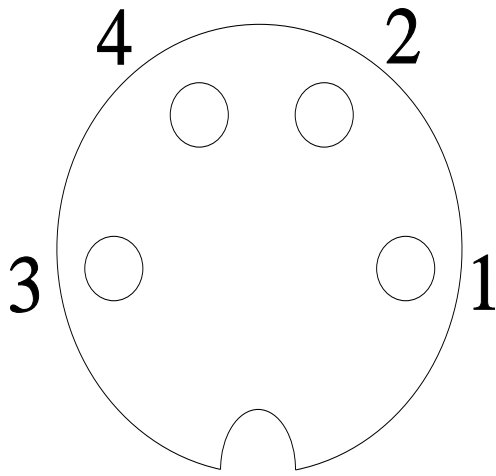
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

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

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

[https://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SX5601-3GA05&lang=en](https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SX5601-3GA05&lang=en)





1	BN = Brown
2	WH = White
3	BU = Blue
4	BK = Black

---

last modified:

4/2/2025 