



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

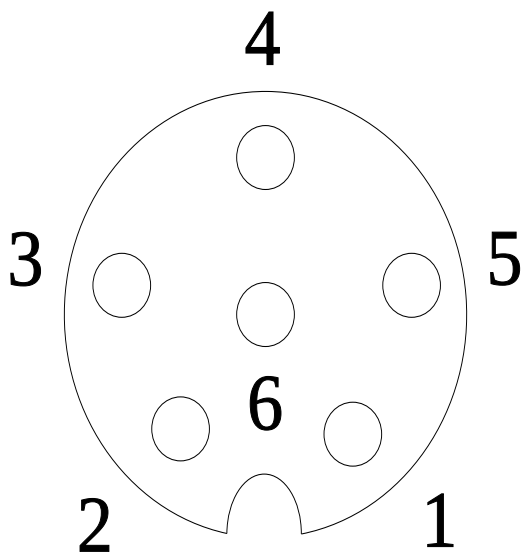
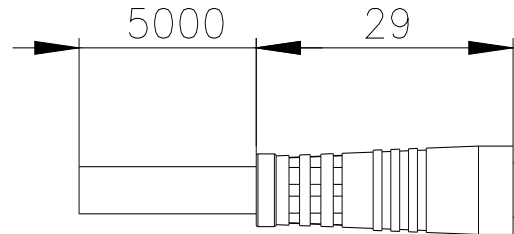
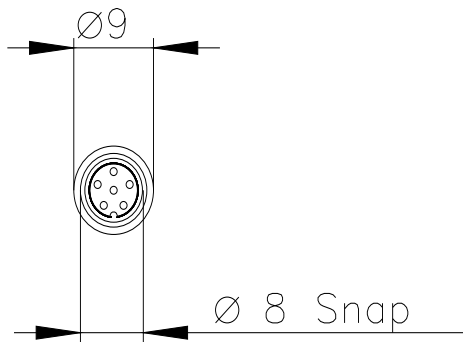
| General technical data                   |  |                                                                        |
|------------------------------------------|--|------------------------------------------------------------------------|
| product brand name                       |  | SIRIUS                                                                 |
| 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                                 |  |                                                                        |
| • of the contact                         |  | CuZn                                                                   |
| • of contact coating                     |  | Au                                                                     |
| • of contact main body                   |  | TPU                                                                    |
| Certificates/ approvals                  |  |                                                                        |
| General Product Approval                 |  | other                                                                  |
|                                          |  | Environment                                                            |



[Confirmation](#)

[Environmental Confirmations](#)

| Further information                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Information on the packaging<br><a href="https://support.industry.siemens.com/cs/ww/en/view/109813875">https://support.industry.siemens.com/cs/ww/en/view/109813875</a>                                                                                                                                |
| Information for data generation and storage<br><a href="https://support.industry.siemens.com/cs/ww/en/view/109995012">https://support.industry.siemens.com/cs/ww/en/view/109995012</a>                                                                                                                 |
| Information- and Downloadcenter (Catalogs, Brochures,...)<br><a href="https://www.siemens.com/ic10">https://www.siemens.com/ic10</a>                                                                                                                                                                   |
| Industry Mall (Online ordering system)<br><a href="https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SX5601-4GA05">https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SX5601-4GA05</a>                                                                                |
| Cax online generator<br><a href="http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=3SX5601-4GA05">http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&amp;mlfb=3SX5601-4GA05</a>                                                                      |
| Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<br><a href="https://support.industry.siemens.com/cs/ww/en/ps/3SX5601-4GA05">https://support.industry.siemens.com/cs/ww/en/ps/3SX5601-4GA05</a>                                                                                      |
| Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)<br><a href="http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SX5601-4GA05&amp;lang=en">http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SX5601-4GA05&amp;lang=en</a> |



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

