

**SAI-SUB-D 9 SK35****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Individual cable lengths are often required nowadays. In order to meet these demands, Weidmüller offers a wide range of plug-in connectors for custom assembly.

**General ordering data**

|            |                            |
|------------|----------------------------|
|            |                            |
| Version    | SUB-D                      |
| Order No.  | <a href="#">1551080000</a> |
| Type       | SAI-SUB-D 9 SK35           |
| GTIN (EAN) | 4050118357707              |
| Qty.       | 1 pc(s).                   |

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|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 16.8 mm | Depth (inches)  | 0.661 inch |
| Height     | 64.5 mm | Height (inches) | 2.539 inch |
| Width      | 46 mm   | Width (inches)  | 1.811 inch |
| Net weight | 20 g    |                 |            |

**Temperatures**

|          |                                   |
|----------|-----------------------------------|
| Humidity | Max. 75% at +25°C, non-condensing |
|----------|-----------------------------------|

**Technical specifications for sub-D connector**

|                                |                   |                              |                                   |
|--------------------------------|-------------------|------------------------------|-----------------------------------|
| BUS interface                  | D-Sub 9-pole, Pin | BUS, cable interface         | Screw connection                  |
| Housing main material          | ZnAl              | Humidity                     | Max. 75% at +25°C, non-condensing |
| Interlock                      | UNC4-40           | Outgoing elbow               | 35°                               |
| Plugging cycles                | ≥ 200             | Programming interface        | No                                |
| Protection degree              | IP30              | Temperature range of housing | -20...+70 °C                      |
| Terminating resistor available | No                |                              |                                   |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001132    | ETIM 7.0    | EC001132    |
| ETIM 8.0    | EC001132    | ETIM 9.0    | EC001132    |
| ECLASS 9.0  | 27-44-03-02 | ECLASS 9.1  | 27-44-03-90 |
| ECLASS 10.0 | 27-44-03-02 | ECLASS 11.0 | 27-44-03-02 |
| ECLASS 12.0 | 27-44-03-02 | ECLASS 13.0 | 27-44-03-02 |

**Environmental Product Compliance**

|            |                                      |
|------------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1                       |
| SCIP       | 3cc1d9b1-0f2a-47ed-a501-ddcfcfaaf625 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|            |  |
|------------|--|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
| Brochures  | <a href="#">FL FIELDWIRING EN</a>        |