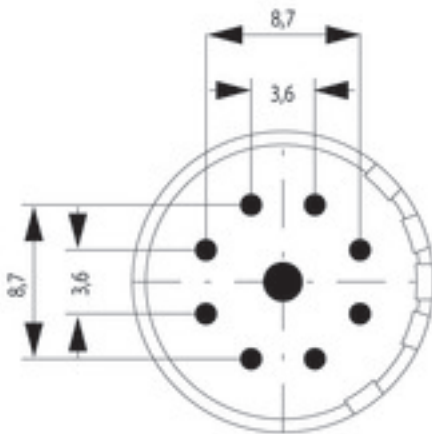


**SAI-M23-SE-9-F****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

The M23 round plug-in connectors offer a high number of mating cycles, high current-carrying capacity and high contact-density coupled with minimum dimensions. Enclosures, inserts and crimp contacts need to be ordered separately.

**General ordering data**

|            |                                   |
|------------|-----------------------------------|
| Version    | Sensor/Actuator plug-in connector |
| Order No.  | <a href="#">1224490000</a>        |
| Type       | SAI-M23-SE-9-F                    |
| GTIN (EAN) | 4050118008302                     |
| Qty.       | 1 pc(s).                          |

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## Technical data

## Dimensions and weights

|            |     |
|------------|-----|
| Net weight | 8 g |
|------------|-----|

## Technical data customisable plug-in connectors

|                    |             |                       |                                   |
|--------------------|-------------|-----------------------|-----------------------------------|
| Coding             | none        | Contact material      | Copper-Zinc alloy                 |
| Contact surface    | Gold-plated | Housing main material | Thermoplastic polyamide PA 6, PBT |
| Number of poles    | 9           | Plugging cycles       | > 1000                            |
| Pollution severity | 3           | Rated current         | 8 A                               |
| Rated voltage      | 200 V       | Type of connection    | Solder cups                       |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000438    | ETIM 7.0    | EC003557    |
| ETIM 8.0    | EC003557    | ETIM 9.0    | EC003557    |
| ECLASS 9.1  | 27-44-02-05 | ECLASS 10.0 | 27-44-02-23 |
| ECLASS 11.0 | 27-44-02-23 | ECLASS 12.0 | 27-44-02-23 |
| ECLASS 13.0 | 27-44-02-23 |             |             |

## Environmental Product Compliance

|                        |                |
|------------------------|----------------|
| REACH SVHC             | Lead 7439-92-1 |
| RoHS Compliance Status | Compliant      |

## Approvals

Approvals



|                       |            |
|-----------------------|------------|
| ROHS                  | Conform    |
| UL File Number Search | UL Website |
| Certificate No. (UR)  | E344862    |

## Downloads

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

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## Drawings

