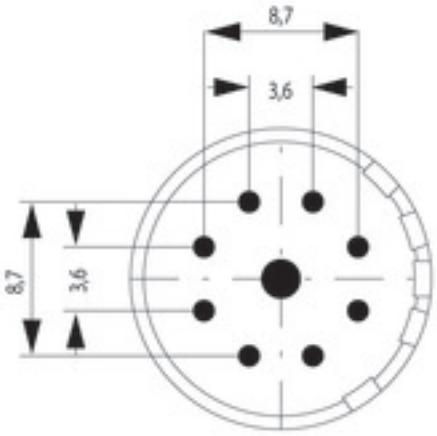
# SAI-M23-BE-9-10MM-G

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
D-32758 Detmold
Germany

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. | 1224750000 |
| Type | SAI-M23-BE-9-10MM-G |
| GTIN (EAN) | 4050118008623 |
| Qty. | 1 pc(s). |

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## Technical data

### Dimensions and weights

| | |
|---|---|
| Net weight | 10 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 | Print contacts |

### 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 | 27440223 | | |

### Environmental Product Compliance

| | |
|---|---|
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 1c533b66-fcff-4da5-b89f-fd55fbf5cb55 |

### Approvals

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

### Downloads

| | |
|---|---|
| Engineering Data | CAD data – STEP |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL FIELDWIRING EN<br>FL FIELDWIRING EN |

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## Drawings

