

**SAIE-M23-L-W 25X25****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, Built-in plugs, Empty enclosure |
| Order No.  | <a href="#">1170330000</a>                                         |
| Type       | SAIE-M23-L-W 25X25                                                 |
| GTIN (EAN) | 4032248962273                                                      |
| Qty.       | 1 pc(s).                                                           |

Creation date March 7, 2023 5:56:47 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

## SAIE-M23-L-W 25X25

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|            |      |
|------------|------|
| Net weight | 68 g |
|------------|------|

## Temperatures

|                             |        |                             |        |
|-----------------------------|--------|-----------------------------|--------|
| Operating temperature, min. | -40 °C | Operating temperature, max. | 125 °C |
|-----------------------------|--------|-----------------------------|--------|

## Technical data customisable plug-in connectors

|                              |                   |                    |     |
|------------------------------|-------------------|--------------------|-----|
| Housing main material        | Copper-zinc alloy | Pollution severity | 3   |
| Protection degree            | IP67, IP69K       | Shield connection  | Yes |
| Temperature range of housing | -40...+125 °C     |                    |     |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000437    | ETIM 7.0    | EC003556    |
| ETIM 8.0    | EC003556    | ECLASS 9.1  | 27-44-02-02 |
| ECLASS 10.0 | 27-44-02-24 | ECLASS 11.0 | 27-44-02-24 |
| ECLASS 12.0 | 27-44-02-24 |             |             |

## Approvals

Approvals



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

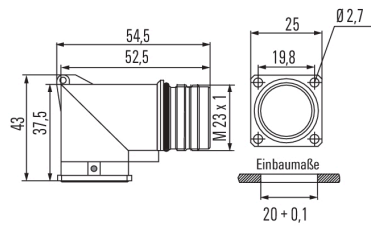
## Downloads

|                  |                                                                        |
|------------------|------------------------------------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>                                        |
| Catalogues       | <a href="#">Catalogues in PDF-format</a>                               |
| Brochures        | <a href="#">FL FIELDWIRING EN</a><br><a href="#">FL FIELDWIRING EN</a> |

**SAIE-M23-L-W 25X25**

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

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

**Drawings****Dimensioned drawing**

# Device connector

