

## SAI-M23-SE-12-F

Weidmüller Interface GmbH &amp; 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.	<a href="#">1224140000</a>
Type	SAI-M23-SE-12-F
GTIN (EAN)	4050118008289
Qty.	1 items

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## Technical data

### Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (UR) E344862

### Dimensions and weights

Net weight 8 g

### Environmental Product Compliance

RoHS Compliance Status Compliant with exemption

RoHS Exemption (if applicable/known) 6c

REACH SVHC Lead 7439-92-1

SCIP 1c533b66-fcff-4da5-b89f-fd55fbf5cb55

### Technical data customisable plug-in connectors

Number of poles	12	Coding	none
Contact surface	Gold-plated	Type of connection	Solder cups
Housing main material	Thermoplastic polyamide PA 6, PBT	Contact material	Copper-Zinc alloy
Nominal voltage	200 V	Nominal current	8 A
Plugging cycles	> 1000	Pollution severity	3
Gender of contact	Male	Connection cross-section, max.	1.5 mm <sup>2</sup>
Connection cross-section, min.	0.08 mm <sup>2</sup>		

### Classifications

ETIM 8.0	EC003557	ETIM 9.0	EC003557
ETIM 10.0	EC003557	ECLASS 14.0	27-44-02-23
ECLASS 15.0	27-44-02-23		

**Drawings**

