

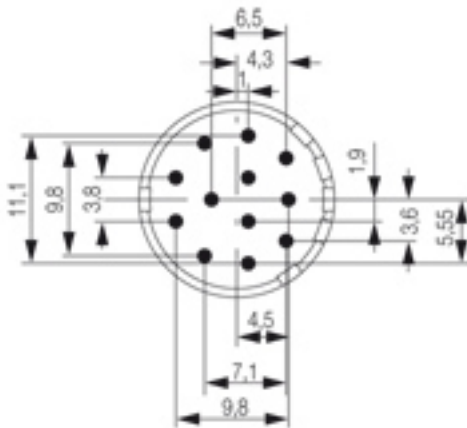
**SAI-M23-BE-12-F-PE****Weidmüller Interface GmbH & Co. KG**

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.	<a href="#">1224190000</a>
Type	SAI-M23-BE-12-F-PE
GTIN (EAN)	4050118008142
Qty.	1 pc(s).

Creation date March 7, 2023 6:16:41 PM CET

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

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**Technical data****Dimensions and weights**

Net weight 13 g

**Temperatures**

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

**Technical data customisable plug-in connectors**

Coding	none	Contact surface	Gold-plated
Housing main material	Thermoplastic polyamide PA 6, PBT	Number of poles	12
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	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		

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**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> <a href="#">FL FIELDWIRING EN</a>

**Data sheet**

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**Drawings**

