

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Dimensioned drawing**

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, Insert
Order No.	<a href="#">1296730000</a>
Type	SAI-M23-BE-12-G
GTIN (EAN)	4050118094848
Qty.	1 pc(s).

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## Technical data

### Dimensions and weights

Net weight 5 g

### Technical data customisable plug-in connectors

Coding	none	Housing main material	Thermoplastic polyamide PA 6, PBT
Insulation strength	$> 10^{10} \Omega$	Number of poles	12
Plugging cycles	$> 1000$	Rated current	1 mm contact = 8 A
Rated voltage (text)	1 mm contact= 200 V	Type of connection	Crimp connection

### Classifications

ETIM 6.0	EC000438	ETIM 7.0	EC003557
ECLASS 9.1	27-44-02-05	ECLASS 10.0	27-44-02-23
ECLASS 11.0	27-44-02-23		

### Important note

Product information Enclosures, inserts and crimp contacts need to be ordered separately.

### Approvals

Approvals



ROHS	Conform
UL File Number Search	E344862

**Data sheet**

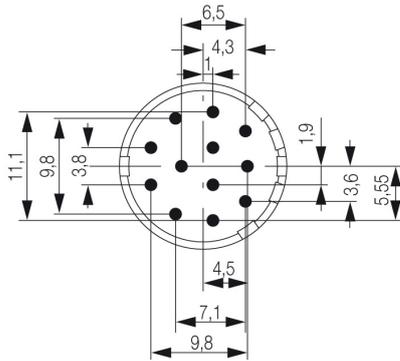
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**Drawings**

**Dimensioned drawing**



Technical data

Number of positions	6	7	8	9	12	16	17	19
Number of contacts	6	7	8	1	12	16	17	16
Contact	mm	2	2	1	2	1	1	1
								1.5