

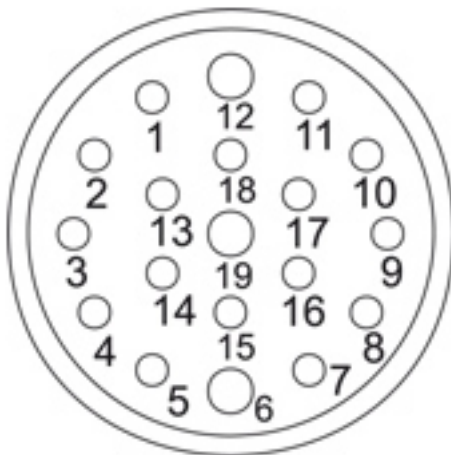
**SAI-M23-BE-19****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Pinning**

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="#">1170130000</a>
Type	SAI-M23-BE-19
GTIN (EAN)	4032248962082
Qty.	1 pc(s).

## SAI-M23-BE-19

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## Technical data

## Dimensions and weights

Net weight 4 g

## Technical data customisable plug-in connectors

Coding	none	Housing main material	Thermoplastic polyamide PA 6, PBT
Insulation strength	> 10 <sup>6</sup> mΩ	Number of poles	19
Plugging cycles	> 1000	Rated current	1 mm contact = 8 A, 1.5 mm contact= 10 A
Rated voltage (text)	1 mm contact= 100 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

## Downloads

Engineering Data [STEP](#)

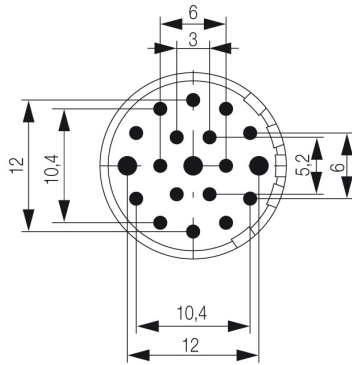
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**Drawings**

**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	3
Contact	mm	2	2	1	2	1	1	1	1.5