

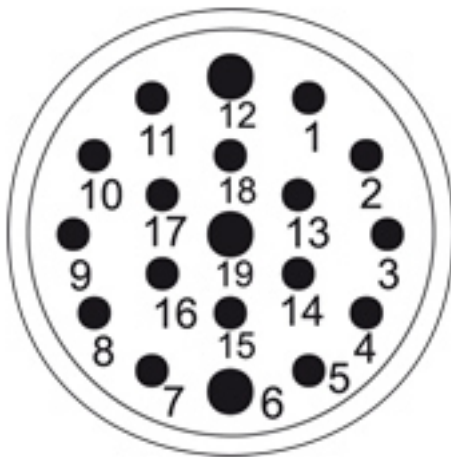
SAI-M23-SE-19**Weidmüller Interface GmbH & Co. KG**

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.	1170120000
Type	SAI-M23-SE-19
GTIN (EAN)	4032248962068
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	3 g
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Technical data customisable plug-in connectors

Coding	none	Housing main material	Thermoplastic polyamide PA 6, PBT
Insulation strength	$> 10^6 \text{ m}\Omega$	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.
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Approvals

Approvals



ROHS	Conform
UL File Number Search	E344862

Downloads

Engineering Data	STEP
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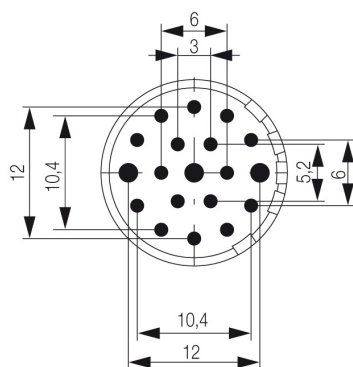
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Drawings

Dimensioned drawing



Technical data

Number of positions	6	7	9		12	16	17	19	
Number of contacts	6	7	8	1	12	16	17	16	3
Contact Ø mm	2	2	1	2	1	1	1	1	1,5