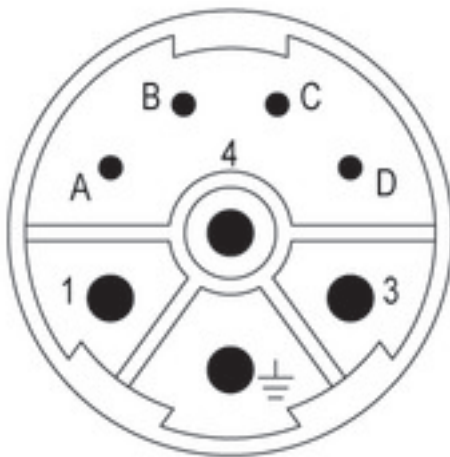


SAI-M23-SE-L-4/4**Weidmüller Interface GmbH & Co. KG**

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.	1170380000
Type	SAI-M23-SE-L-4/4
GTIN (EAN)	4032248962518
Qty.	1 pc(s).

SAI-M23-SE-L-4/4

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Technical data

Dimensions and weights

Net weight	7 g
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Technical data customisable plug-in connectors

Coding	none	Gender of contact	Male
Housing main material	Thermoplastic polyamide PA 6, PBT	Number of poles	8
Plugging cycles	> 1000	Pollution severity	3
Rated current	1 mm contact = 8 A, 2 mm contact= 28 A	Type of connection	Crimp connection

Classifications

ETIM 6.0	EC000438	ETIM 7.0	EC003557
ETIM 8.0	EC003557	ETIM 9.0	EC003557
ETIM 10.0	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	ECLASS 13.0	27-44-02-23
ECLASS 14.0	27-44-02-23	ECLASS 15.0	27-44-02-23

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319262/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E344862

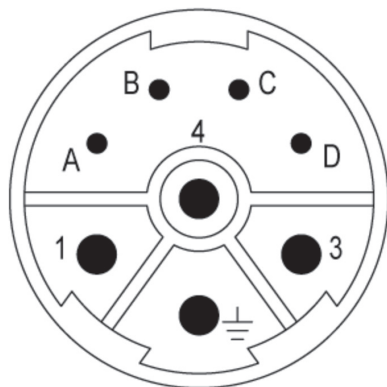
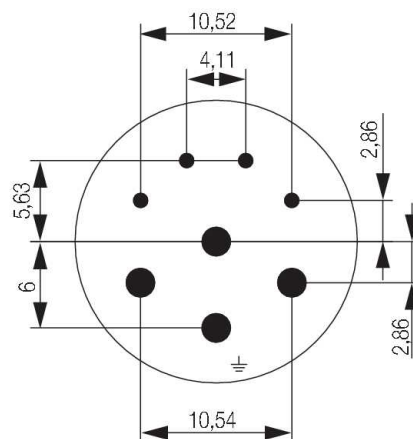
Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

SAI-M23-SE-L-4/4

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Drawings
Pinning

Dimensioned drawing

Technical data

		5 + PE		4/4	
No. of poles		6		4	4
Number of contacts		2		1	2
Contact-ø	mm	2		1	2

4 times 1-mm male and 4 times 2-mm male