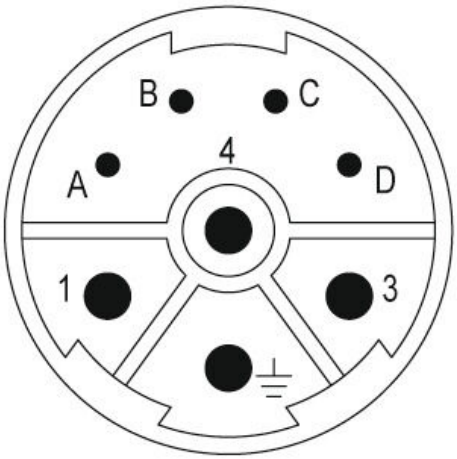
Data sheet

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 items
Delivery status	This article will no longer be available in the future.
Last order date	2026-12-31T00:00:00+01:00

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Technical data

Approvals

Approvals	
ROHS	Conform
UL File Number Search	UL Website
Certificate No. (UR)	E344862

Dimensions and weights

Net weight	7 g

Environmental Product Compliance

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

Technical data customisable plug-in connectors

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

Classifications

ETIM 8.0	EC003557	ETIM 9.0	EC003557
ETIM 10.0	EC003557	ECLASS 14.0	27-44-02-23
ECLASS 15.0	27-44-02-23		

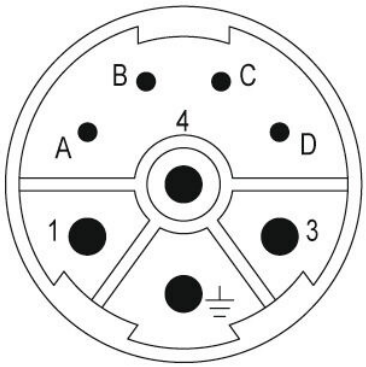
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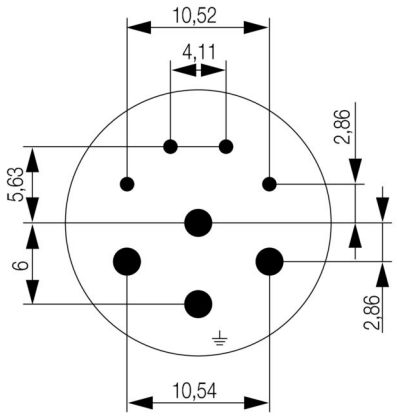
www.weidmueller.com

Drawings

Pinning



Dimensioned drawing



Technical data

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

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