

SAI-M23-BE-L-6**Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



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.	1170370000
Type	SAI-M23-BE-L-6
GTIN (EAN)	4032248962266
Qty.	1 items

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Technical data

Approvals

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

Dimensions and weights

Net weight	8.5 g
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Environmental Product Compliance

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

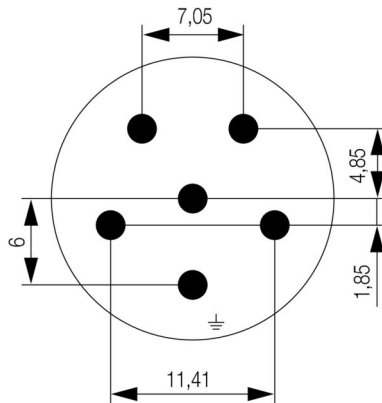
Technical data customisable plug-in connectors

Number of poles	6	Coding	none
Type of connection	Crimp connection	Housing main material	Thermoplastic polyamide PA 6, PBT
Nominal voltage	600 V	Nominal current	20 A
Plugging cycles	> 1000	Pollution severity	3
Rated current	2 mm contact= 28 A	Gender of contact	Female

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		

Dimensioned drawing



Technical data

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

6 times female, 2 mm