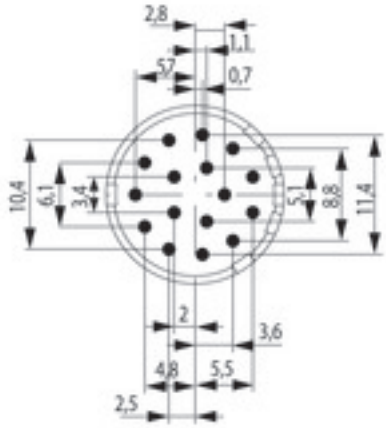
SAI-M23-BE-16-F

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
Order No.	1224250000
Type	SAI-M23-BE-16-F
GTIN (EAN)	4050118008500
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	12 g

Technical data customisable plug-in connectors

Coding	none	Connection cross-section, max.	1.5 mm²
Connection cross-section, min.	0.08 mm²	Contact material	Copper-Zinc alloy
Contact surface	Gold-plated	Housing main material	Thermoplastic polyamide PA 6, PBT
Number of poles	16	Plugging cycles	> 1000
Pollution severity	3	Rated voltage	160 V
Type of connection	Solder cups		

Classifications

ETIM 6.0	EC000438	ETIM 7.0	EC003557
ETIM 8.0	EC003557	ETIM 9.0	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	27440223		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	1c533b66-fcff-4da5-b89f-fd55fbf5cb55

Approvals

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

Downloads

Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN FL FIELDWIRING EN

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Drawings

