

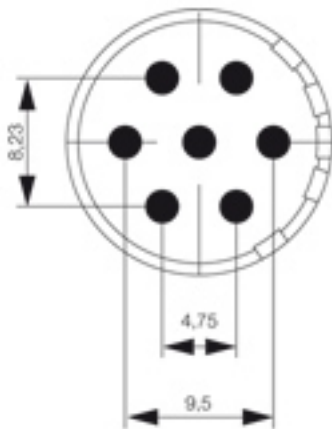
SAI-M23-BE-7-F**Weidmüller Interface GmbH & Co. KG**

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.	1224080000
Type	SAI-M23-BE-7-F
GTIN (EAN)	4050118008067
Qty.	1 pc(s).

Creation date March 7, 2023 6:14:54 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight	12 g
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Temperatures

Operating temperature, min.	-40 °C	Operating temperature, max.	125 °C
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Technical data customisable plug-in connectors

Coding	none	Contact surface	Gold-plated
Housing main material	Thermoplastic polyamide PA 6, PBT	Number of poles	7
Plugging cycles	> 1000	Pollution severity	3
Rated current	20 A	Rated voltage	300 V
Type of connection	Solder cups		

Classifications

ETIM 6.0	EC000438	ETIM 7.0	EC003557
ETIM 8.0	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		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Approvals

Approvals



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

Data sheet

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Drawings

