

SAI-M23PP-GS-3/7

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	SAI-M23PP-GS-3/7
Order No.	2467720000
Version	Sensor/Actuator plug-in connector, Empty enclosure
GTIN (EAN)	4050118482546
Qty.	1 pc(s).

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Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight	0.001 g
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Temperatures

Operating temperature, max.	125 °C	Operating temperature, min.	-40 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Cable diameter, max.	7 mm	Cable diameter, min.	3 mm
Conductor O.D.	-	Connection thread	M23
Housing main material	Copper-zinc alloy, nickel-plated	Plugging cycles	> 1000
Pollution severity	3	Protection degree	IP67, IP69K
Shield connection	Yes	Temperature range of housing	-40...+125 °C

Classifications

ETIM 6.0	EC000438	ETIM 7.0	EC000438
eClass 9.1	27-44-02-05	eClass 10.0	27-44-02-23

Product information

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Approvals

ROHS	Conform
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Downloads

Brochure/Catalogue	FL FIELDWIRING EN
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Data sheet**SAI-M23PP-GS-3/7**

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Drawings