

**SAI-M23-SE-9-17MM-G****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

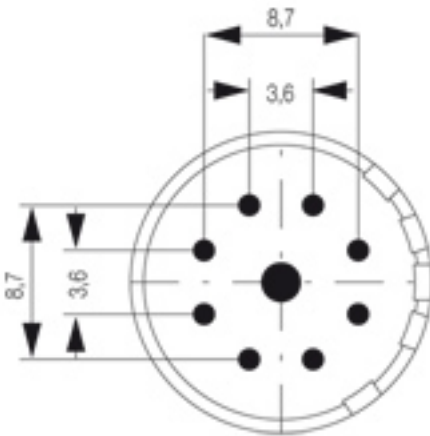
D-32758 Detmold

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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-M23-SE-9-17MM-G
Order No.	<a href="#">1224780000</a>
Version	Sensor/Actuator plug-in connector
GTIN (EAN)	4050118008579
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight 15 g

**Temperatures**

Operating temperature, max. 125 °C Operating temperature, min. -40 °C

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Standards**

Certificate No. (UR) E344862

**General data**

Coding	none	Conductor O.D.	-
Connection thread	M23	Contact material	Copper-Zinc alloy
Contact number / diameter	8 x 1 mm + 1 x 2 mm	Contact surface	Gold-plated
Fire behaviour	V-0	Housing main material	Thermoplastic polyamide PA 6, PBT
Insulation strength	> 10 <sup>10</sup> Ω	No. of poles	9
Plugging cycles	> 1000	Rated current	8 A / 1 mm + 20 A / 2 mm
Type of connection	Solder connection		

**Classifications**

ETIM 4.0	EC002635	ETIM 5.0	EC002635
ETIM 6.0	EC000438	eClass 6.2	27-26-07-02
eClass 7.1	27-44-01-02	eClass 8.1	27-44-01-02
eClass 9.1	27-44-02-05		

**Product information**

Product information Enclosures, inserts and crimp contacts need to be ordered separately.

**Approvals**

Approvals



ROHS Conform

**Downloads**Brochure/Catalogue [CAT 8 SAI 15/16 EN](#)  
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