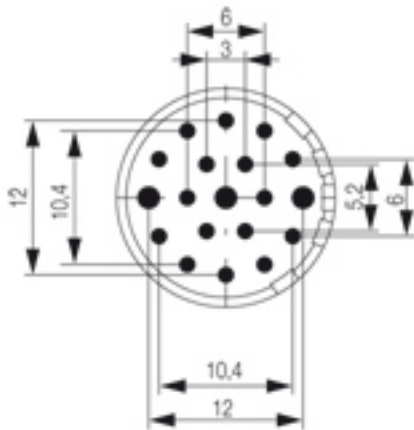


**SAI-M23-SE-19-3.5MM**

**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-M23-SE-19-3.5MM
Order No.	<a href="#">1224410000</a>
Version	Sensor/Actuator plug-in connector
GTIN (EAN)	4050118008272
Qty.	1 pc(s).

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## Technical data

## Dimensions and weights

Net weight	12 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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## Standards

Certificate No. (UR)	E344862
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## General data

Coding	none	Conductor O.D.	-
Connection thread	M23	Contact material	Copper-Zinc alloy
Contact number / diameter	16 x 1 mm + 3 x 1.5 mm	Contact surface	Gold-plated
Fire behaviour	V-0	Housing main material	Thermoplastic polyamide PA 6, PBT
Insulation strength	> 10 <sup>6</sup> mΩ	Number of poles	19
Plugging cycles	> 1000	Rated current	8 A / 1 mm + 10 A / 1,5 mm
Type of connection	Solder connection		

## 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

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

Approvals



ROHS	Conform
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## Downloads

Brochure/Catalogue	<a href="#">CAT 8 SAI 15/16 EN</a> <a href="#">FL FIELDWIRING EN</a>
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