

## SAIE-M12B-8S-TL-HW-PG9

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

### Similar to illustration



Various build-in connectors are required for the connections on the device side of the sensor/actuator cabling. These are available in the versions M12, M8 and M5.

### General ordering data

Version	Built-in plugs, M12, Mounting thread: , Number of poles: 8, Strand / cable length:
Order No.	<a href="#">1467790000</a>
Type	SAIE-M12B-8S-TL-HW-PG9
GTIN (EAN)	4050118273489
Qty.	20 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Net weight	18.7 g
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## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	bd63baef-8092-4596-90c7-5b4daa22710b

## Technical specifications for cable

Number of poles	8
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## Technical data customisable plug-in connectors

Number of poles	8	Coding	A-coded
Contact surface	Gold-plated	Type of connection	Socket connector
Housing main material	Zinc diecast	Nominal voltage	30 V
Nominal current	2 A	Protection degree	IP67, when fully mounted
Cable gland	PG 9	Rated current	4 A (4- and 5-pole)/ 2 A (8-pole)/ 1.5 A (12-pole)
Temperature range of housing	-40 ... +85 °C		

## Standards

Connector standard	IEC 61076-2-101
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## General data

Number of poles	8	Coding	A-coded
Connection thread	M12	Contact surface	Gold-plated
Type of connection	Socket connector	Housing main material	Zinc diecast
Nominal voltage	30 V	Nominal current	2 A
Protection degree	IP67, when fully mounted	Cable gland	PG 9
Rated voltage	250 V (4-pole)/ 60 V (5-pole)/ 30 V (8 and 12-pole)	Rated current	4 A (4- and 5-pole)/ 2 A (8-pole)/ 1.5 A (12-pole)
Connection 1	M12	Connection 2	Dip soldering
Temperature range of housing	-40 ... +85 °C	Conductor O.D.	-

## Classifications

ETIM 8.0	EC003568	ETIM 9.0	EC003568
ETIM 10.0	EC003568	ECLASS 14.0	27-44-01-10
ECLASS 15.0	27-44-01-10		

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**Drawings**

[www.weidmueller.com](http://www.weidmueller.com)

**Pole scheme**

