

## SAIE-M12B-5S2.0U HW

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

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



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, Female socket, straight, PG 9, Number of poles: 5, 2 m
Order No.	<a href="#">1222270000</a>
Type	SAIE-M12B-5S2.0U HW
GTIN (EAN)	4050118005905
Qty.	1 items

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Net weight 38 g

**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**

Cable length	2 m	Sheathing colour	black
PE function	No	Core cross-section	0.25 mm <sup>2</sup>
Strand / cable length	2 m	Number of poles	5

**Technical data customisable plug-in connectors**

Number of poles	5	Coding	A-coded
Contact surface	Gold-plated	Type of connection	Socket connector
Housing main material	Zinc diecast, nickel-plated	Nominal voltage	125 V
Nominal current	4 A	Protection degree	IP68
Cable gland	PG 9	Rated current	4 A (5-pole)/ 2 A (8-pole)
Temperature range of housing	-5 ... +70 °C		

**Classifications**

ETIM 8.0	EC003570	ETIM 9.0	EC003570
ETIM 10.0	EC003570	ECLASS 14.0	27-44-01-03
ECLASS 15.0	27-44-01-03		

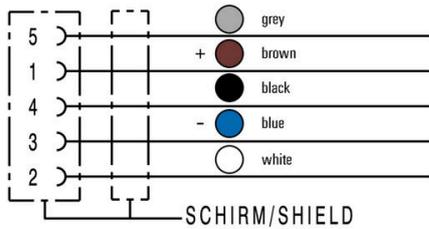
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**Drawings**

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**Wiring diagram**



**Pole scheme**

