

SAIE-M12B-5S0.5U HW**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, PG 9, Number of poles: 5
Order No.	1222270050
Type	SAIE-M12B-5S0.5U HW
GTIN (EAN)	4050118145670
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight	35 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data customisable plug-in connectors

Cable glands	PG 9	Contact surface	Gold-plated
Housing main material	Zinc diecast, nickel-plated	Number of poles	5
Plugging cycles	≥ 100	Protection degree	IP68
Rated current	4 A	Rated current	4 A (5-pole), 2 A (8-pole)
Rated voltage	125 V	Rated voltage (text)	125 V (5-pole) / 60 V (8-pole)
Temperature range of housing	-5 ... +70 °C	Type of connection	Socket connector

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ECLASS 9.0	27-44-01-03	ECLASS 9.1	27-44-01-03
ECLASS 10.0	27-44-01-03	ECLASS 11.0	27-44-01-03

Approvals

Approvals



ROHS	Conform
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Downloads

Engineering Data	STEP
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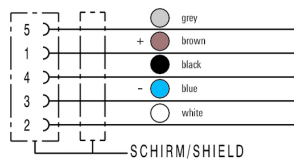
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Drawings

Wiring diagram



Pole scheme

