

SAIE-M12B-8S2.0U HW**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

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Germany

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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

Type	SAIE-M12B-8S2.0U HW
Order No.	1223650000
Version	Built-in plugs, M12, PG 9, Number of poles: 3
GTIN (EAN)	4050118007305
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	48 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Cable glands	PG 9	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	0.25 mm ²	Housing main material	Zinc diecast, nickel-plated
Material	PUR/ PVC	Number of poles	3
Plugging cycles	≥ 100	Protection degree	IP68
Rated current	2 A	Rated current	4 A (5-pole), 2 A (8-pole)
Rated voltage	60 V	Rated voltage (text)	125 V (5-pole) / 60 V (8-pole)
Sheathing colour	black	Strand / cable length	2 m
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		

Approvals

Approvals



ROHS

Conform

Downloads

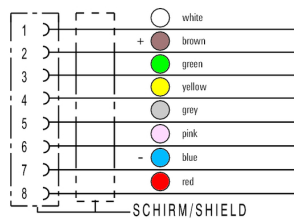
Brochure/Catalogue	CAT 8 SAI 15/16 EN FL FIELDWIRING EN
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Drawings

Wiring diagram



Pole scheme

