

**SAIE-M12S-8S0.5U HW****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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-M12S-8S0.5U HW
Order No.	<a href="#">1341240050</a>
Version	Built-in plugs, M12, PG 9, Number of poles: 8
GTIN (EAN)	4050118145717
Qty.	1 pc(s).

Creation date May 3, 2020 4:07:43 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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**Technical data****Dimensions and weights**

Net weight 46 g

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**General data**

Cable glands	PG 9	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	0.25 mm <sup>2</sup>	Housing main material	Zinc diecast, nickel-plated
Material	PUR/ PVC	Number of poles	8
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	0.5 m
Temperature range of housing	-5 ... +70 °C	Type of connection	Pin

**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](#)  
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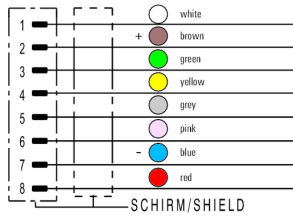
**Data sheet**

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**Drawings**

**Wiring diagram**



**Pole scheme**

