

**SAIE-M8S-8-0.2U-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, M8 thread, pin, straight, M 8, Number of poles: 8
Order No.	<a href="#">1467620000</a>
Type	SAIE-M8S-8-0.2U-HW
GTIN (EAN)	4050118273274
Qty.	1 pc(s).

Creation date March 24, 2021 12:17:40 AM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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

Net weight 9 g

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Technical data customisable plug-in connectors**

Cable glands	M 8	Coding	none
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Number of poles	8	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Rated current	1.5 A
Rated voltage	30 V	Rated voltage (text)	30 V
Temperature range of housing	-25...+85 °C	Type of connection	Pin

**Standards**

Connector standard IEC 61076-2-104

**General data**

Cable glands	M 8	Coding	none
Conductor O.D.	-	Connection thread	M8 thread
Contact surface	Gold-plated	Core cross-section	0.14 mm <sup>2</sup>
Housing main material	Brass, nickel-plated	Mounting thread	M8
Number of poles	8	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Rated current	1.5 A
Rated voltage	30 V	Rated voltage (text)	30 V
Strand / cable length	0.2 m	Temperature range of housing	-25...+85 °C
Type of connection	Pin	Wire cross section	0,14 mm <sup>2</sup>

**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



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Engineering Data

[STEP](#)

**Data sheet****SAIE-M8S-8-0.2U-HW**

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**Drawings****Wiring diagram****Pole scheme**