

SAIE-M8B-8-0.2U-FP**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, Female socket, straight, M 8, Number of poles: 8
Order No.	1467630000
Type	SAIE-M8B-8-0.2U-FP
GTIN (EAN)	4050118273373
Qty.	1 pc(s).

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

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Technical data**Dimensions and weights**

Net weight 10 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	Socket connector

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 ²
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	Socket connector	Wire cross section	0,14 mm ²

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

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Drawings

Wiring diagram



Pole scheme

