

SAIE-M12S-4-0.2U-AEH-VA**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Product image**

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, pin, straight, PG 9, Number of poles: 4, 0.2 m
Order No.	1861220001
Type	SAIE-M12S-4-0.2U-AEH-VA
GTIN (EAN)	4032248649211
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 17 g

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

SCIP

ebf89fc8-a87f-4691-b87a-dfb9921774b4

Technical data customisable plug-in connectors

Cable glands	PG 9	Coding	A
Contact surface	Gold-plated	Housing main material	Stainless steel, rust-proof
Number of poles	4	Plugging cycles	≥ 100
Pollution severity	3	Protection degree	IP67, when screwed in
Rated current	4 A	Rated voltage	250 V
Rated voltage	250 V (4-pole) / 125 V (5-pole) / 60 V (8-pole)		

Standards

Connector standard IEC 61076-2-101

General data

Cable glands	PG 9	Cable length	0.2 m
Coding	A	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	0.34 mm ²	Housing main material	Stainless steel, rust-proof
Material	PVC	Mounting thread	PG 9
Number of poles	4	Plugging cycles	≥ 100
Pollution severity	3	Protection degree	IP67, when screwed in
Rated current	4 A	Rated voltage	250 V
Rated voltage	250 V (4-pole) / 125 V (5-pole) / 60 V (8-pole)	Strand / cable length	0.2 m

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ETIM 8.0	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	ECLASS 12.0	27-44-01-03

Approvals

Approvals



ROHS

Conform

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Drawings

Dimensional drawing

