

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
Order No.	1861220001
Type	SAIE-M12S-4-0.2U-AEH-VA
GTIN (EAN)	4032248649211
Qty.	1 pc(s).

SAIE-M12S-4-0.2U-AEH-VA

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	17 g
------------	------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

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 (text)	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	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 (text)	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
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



ROHS

Conform

SAIE-M12S-4-0.2U-AEH-VA

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings

Dimensional drawing

