

SAIE-M12S-8-TL-PG9

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

www.weidmueller.com



Various built-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, Mounting thread: PG 9, Number of poles: 8, Strand / cable length:
Order No.	1926200000
Type	SAIE-M12S-8-TL-PG9
GTIN (EAN)	4032248569625
Qty.	20 items

SAIE-M12S-8-TL-PG9

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

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Dimensions and weights

Net weight	13.4 g
------------	--------

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Technical specifications for cable

Core cross-section	0.25 mm ²	Number of poles	8
--------------------	----------------------	-----------------	---

Technical data customisable plug-in connectors

Number of poles	8	Coding	A-coded
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Nominal voltage	30 V	Nominal current	2 A
Protection degree	IP67, when screwed in	Cable gland	PG 9
Gender of contact	Male		

Standards

Connector standard	IEC 61076-2-101
--------------------	-----------------

General data

Number of poles	8	Coding	A-coded
Connection thread	M12	Contact surface	Gold-plated
Core cross-section	0.25 mm ²	Housing main material	Brass, nickel-plated
Nominal voltage	30 V	Nominal current	2 A
Protection degree	IP67, when screwed in	Cable gland	PG 9
Basic material	PVC	Rated voltage	250 V (4-pole) / 125 V (5-pole) / 60 V (8-pole)
Connection 1	M12	Connection 2	Dip soldering
Mounting thread	PG 9	Conductor O.D.	-

Classifications

ETIM 8.0	EC003568	ETIM 9.0	EC003568
ETIM 10.0	EC003568	ECLASS 14.0	27-44-01-10
ECLASS 15.0	27-44-01-10		

SAIE-M12S-8-TL-PG9

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

Drawings

www.weidmueller.com

Pole scheme

