

SAIE-M12S-8-2.5U-M16**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, M12, pin, straight, M 16, Number of poles: 3, 2.5 m, Front mounting
Order No.	1985860000
Type	SAIE-M12S-8-2.5U-M16
GTIN (EAN)	4050118370706
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 85 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical data customisable plug-in connectors

Cable glands	M 16	Coding	A
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Number of poles	3	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in		

Standards

Connector standard IEC 61076-2-101

General data

Cable glands	M 16	Cable length	2.5 m
Coding	A	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
Housing main material	Brass, nickel-plated	Mounting thread	M 16
Number of poles	3	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Strand / cable length	2.5 m
Type of mounting	Front mounting		

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

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ROHS	Conform
UL File Number Search	E307231

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Drawings

Pole scheme

