

SAIE-M12B-5-TL

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, Mounting thread: , Number of poles: 5, Strand / cable length:
Order No.	1312970000
Type	SAIE-M12B-5-TL
GTIN (EAN)	4050118116410
Qty.	20 items

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Technical data

Approvals

ROHS Conform

Dimensions and weights

Net weight 4.93 g

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

Technical specifications for cable

Number of poles 5

Technical data customisable plug-in connectors

Number of poles	5	Coding	A-coded
Contact surface	Gold-plated	Type of connection	Socket connector
Housing main material	CuZn	Nominal voltage	60 V
Nominal current	4 A	Protection degree	IP68
Temperature range of housing	-25...+85 °C		

Standards

Connector standard IEC 61076-2-101

General data

Number of poles	5	Coding	A-coded
Connection thread	M12	Contact surface	Gold-plated
Type of connection	Socket connector	Housing main material	CuZn
Nominal voltage	60 V	Nominal current	4 A
Protection degree	IP68	Connection 1	M12
Connection 2	Dip soldering	Temperature range of housing	-25...+85 °C
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		

Drawings

Pole scheme

