

SAIE-M12B-4-1.0U-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, Female socket, straight, Mounting thread: M 16 x 1.5, Number of poles: 4, Strand / cable length: 1 m, Front mounting
Order No.	1513040000
Type	SAIE-M12B-4-1.0U-M16
GTIN (EAN)	4050118320558
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	35 g
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Technical data customisable plug-in connectors

Coding	A-coded	Contact surface	Gold-plated
Housing main material	Zinc diecast	Number of poles	4
Plugging cycles	≥ 100	Protection degree	IP67, when screwed in

Standards

Connector standard	IEC 61076-2-101
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General data

Cable length	1 m	Coding	A-coded
Conductor O.D.	-	Connection thread	M12
Contact surface	Gold-plated	Housing main material	Zinc diecast
Mounting thread	M 16 x 1.5	Number of poles	4
Plugging cycles	≥ 100	Protection degree	IP67, when screwed in
Strand / cable length	1 m	Type of mounting	Front mounting

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ETIM 8.0	EC003570	ETIM 9.0	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	ECLASS 13.0	27-44-01-03

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate no. (cULus)	E307231

Downloads

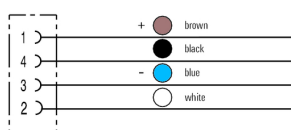
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

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www.weidmueller.com**Drawings****Wiring diagram****Pole scheme**