

SAIE-M8B-3-1.5U-FP-M8**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, M8 thread, Female socket, straight, M 8, Number of poles: 3, 1.5 m
Order No.	2020870000
Type	SAIE-M8B-3-1.5U-FP-M8
GTIN (EAN)	4050118402902
Qty.	1 pc(s).

Creation date March 9, 2023 7:08:30 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 26.8 g

Technical data customisable plug-in connectors

Cable glands	M 8	Coding	none
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Number of poles	3	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Type of connection	Socket connector

Standards

Connector standard IEC 61076-2-104

General data

Cable glands	M 8	Cable length	1.5 m
Coding	none	Conductor O.D.	-
Connection thread	M8 thread	Contact surface	Gold-plated
Housing main material	Brass, nickel-plated	Mounting thread	M8
Number of poles	3	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Strand / cable length	1.5 m
Type of connection	Socket connector		

Classifications

ETIM 6.0	EC002635	ETIM 7.0	EC003570
ETIM 8.0	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

Environmental Product Compliance

REACH SVHC Lead 7439-92-1
 SCIP e8d8af70-4c85-4483-bc8c-9bc5b598e2a9

Approvals

Approvals



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

Downloads

Engineering Data	CAD data – STEP
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN

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2

Data sheet

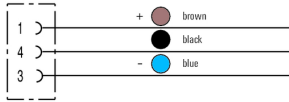
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Drawings

Wiring diagram



Pole scheme

