

SAIE-M8B-4-2.5U-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: 4, 2.5 m
Order No.	1985400000
Type	SAIE-M8B-4-2.5U-FP-M8
GTIN (EAN)	4050118369854
Qty.	1 pc(s).

SAIE-M8B-4-2.5U-FP-M8

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	45 g
------------	------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

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	4	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	2.5 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	4	Plugging cycles	≥ 100
Protection degree	IP67, when screwed in	Strand / cable length	2.5 m
Type of connection	Socket connector		

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

Approvals



ROHS	Conform
UL File Number Search	E307231

Downloads

Engineering Data	STEP
------------------	----------------------

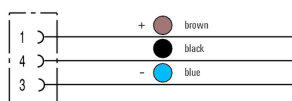
SAIE-M8B-4-2.5U-FP-M8

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

www.weidmueller.com

Drawings

Wiring diagram



Pole scheme

