

SAIE-M5S-4-0.2U**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Various built-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, M5, pin, straight, Mounting thread: , Number of poles: 4, Strand / cable length: 0.2 m
Order No.	1873030000
Type	SAIE-M5S-4-0.2U
GTIN (EAN)	4032248478293
Qty.	1 pc(s).

SAIE-M5S-4-0.2U**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Net weight	4 g
------------	-----

Technical data customisable plug-in connectors

Cable glands	M 5	Contact surface	Gold-plated
Housing main material	Brass, nickel-plated	Number of poles	4
Plugging cycles	≥ 500	Protection degree	IP67, when screwed in
Rated current	1 A	Rated voltage	60 V
Temperature range of housing	-25...+80 °C	Type of connection	Pin

General data

Cable glands	M 5	Cable length	0.2 m
Conductor O.D.	-	Connection thread	M5
Contact surface	Gold-plated	Core cross-section	0.14 mm ²
Housing main material	Brass, nickel-plated	Material	PVC
Number of poles	4	Plugging cycles	≥ 500
Protection degree	IP67, when screwed in	Rated current	1 A
Rated voltage	60 V	Rated voltage	60 V
Strand / cable length	0.2 m	Temperature range of housing	-25...+80 °C
Type of connection	Pin		

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

ROHS	Conform
------	---------

Downloads

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

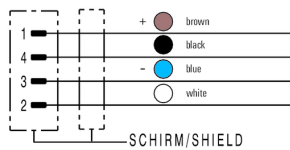
SAIE-M5S-4-0.2U

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

www.weidmueller.com

Drawings

Wiring diagram



Pole scheme

