

SAIE-M12S-5-TL-PG9**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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

Type	SAIE-M12S-5-TL-PG9
Order No.	9457940000
Version	Built-in plugs, M12, pin, straight, PG 9, Number of poles: 5
GTIN (EAN)	4032248229772
Qty.	20 pc(s).

Creation date April 30, 2020 8:57:36 PM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 9 g

Temperatures

Operating temperature range, max.	90 °C	Operating temperature range, min.	-30 °C
Operating temperature, max.	90 °C	Operating temperature, min.	-30 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Standards

Connector standard IEC 61076-2-101

General data

Cable glands	PG 9	Coding	A
Conductor O.D.	-	Connection thread	M12
Contact material	CuZn	Contact surface	Gold-plated
Core cross-section	0.34 mm ²	Housing main material	Brass, nickel-plated
Material	PVC	Number of poles	5
Protection degree	IP67, when screwed in	Rated current	3 A
Rated voltage	60 V	Rated voltage (text)	250 V (4-pole) / 125 V (5-pole) / 60 V (8-pole)
Temperature range of housing	-25...+85 °C	Type of connection	Solder connection

Classifications

ETIM 6.0	EC002638	ETIM 7.0	EC002638
eClass 9.0	27-44-03-09	eClass 9.1	27-44-03-09
eClass 10.0	27-44-03-09		

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	FL FIELDWIRING EN
Engineering Data	WSCAD

Data sheet

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Drawings

Pole scheme

