

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

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, Mounting thread: , Number of poles: 5, Strand / cable length:
Order No.	<a href="#">1312980000</a>
Type	SAIE-M12S-5-TL
GTIN (EAN)	4050118116151
Qty.	20 pc(s).

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Net weight	9.86 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	5
Protection degree	IP68	Rated current	4 A
Rated voltage	60 V	Temperature range of housing	-25...+85 °C
Type of connection	Pin		

**Standards**

Connector standard	IEC 61076-2-101
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**General data**

Coding	A-coded	Conductor O.D.	-
Connection thread	M12	Contact surface	Gold-plated
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**Classifications**

ETIM 6.0	EC002638	ETIM 7.0	EC003568
ETIM 8.0	EC003568	ETIM 9.0	EC003568
ECLASS 9.0	27-44-03-09	ECLASS 9.1	27-44-03-09
ECLASS 10.0	27-44-03-09	ECLASS 11.0	27-44-01-10
ECLASS 12.0	27-44-01-10	ECLASS 13.0	27-44-01-10

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	<a href="#">FL FIELDWIRING EN</a> <a href="#">FL FIELDWIRING EN</a>

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# Drawings

## Pole scheme

