

**SAIE-M8B-8-TL-HW****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Similar to illustration**

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, Mounting thread: M 12, Number of poles: 8, Strand / cable length:
Order No.	<a href="#">1467650000</a>
Type	SAIE-M8B-8-TL-HW
GTIN (EAN)	4050118273366
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Net weight	13 g
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**Technical data customisable plug-in connectors**

Cable glands	M 12	Coding	none
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Number of poles	8	Protection degree	IP67, when screwed in
Rated current	1.5 A	Rated voltage	30 V
Temperature range of housing	-25...+85 °C	Type of connection	Socket connector

**Standards**

Connector standard	IEC 61076-2-104
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**General data**

Cable glands	M 12	Coding	none
Conductor O.D.	-	Connection thread	M8 thread
Contact surface	Gold-plated	Housing main material	Brass, nickel-plated
Mounting thread	M 12	Number of poles	8
Protection degree	IP67, when screwed in	Rated current	1.5 A
Rated voltage	30 V	Rated voltage	30 V
Temperature range of housing	-25...+85 °C	Type of connection	Socket connector

**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

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

**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

