

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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, Mounting thread: M 12, Number of poles: 8, Strand / cable length:
Order No.	1467650000
Type	SAIE-M8B-8-TL-HW
GTIN (EAN)	4050118273366
Qty.	20 pc(s).

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data**Dimensions and weights**

Net weight	13 g
------------	------

Technical specifications for cable

Number of poles	8
-----------------	---

Technical data customisable plug-in connectors

Cable glands	M 12	Coding	none
Contact surface	Gold-plated	Gender of contact	Female
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
--------------------	-----------------

General data

Cable glands	M 12	Coding	none
Conductor O.D.	-	Connection 1	M8
Connection 2	Dip soldering	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
ETIM 10.0	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	ECLASS 14.0	27-44-01-10
ECLASS 15.0	27-44-01-10		

Environmental Product Compliance

RoHS Compliance Status	Compliant
REACH SVHC	Lead 7439-92-1
SCIP	ebf89fc8-a87f-4691-b87a-dfb9921774b4

Approvals

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

SAIE-M8B-8-TL-HW

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Downloads

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

SAIE-M8B-8-TL-HW

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

www.weidmueller.com

Drawings

Pole scheme

