

SAIL-M12BW-12-10U

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com











Sensor/actuator cables are used for wiring sensors and actuators and for transmitting data or power in various applications. The moulded cable offers connected and tested connection of the plug-in connector to the cable ex-works. The cables may be exposed to a wide range of conditions, such as humidity, dust, heat, cold, shock or vibration

Our developers have focused specifically on this issue and designed a host of different M8 and M12 sensor-actuator cables so you are bound to find the solution you need for your application.

Is there something you have not managed to find or you feel needs explanation? Talk to us!

General ordering data

Version	Sensor/actuator line, One end without connector, M12, Number of poles : 12, 10 m, Socket, angled, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	<u>1898241000</u>
Туре	SAIL-M12BW-12-10U
GTIN (EAN)	4032248534432
Qty.	1 pc(s).

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Technical data

Dimensions	and	l weights
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Net weight	378 a
ivet weight	3/0 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Electrical properties

Insulation strength		Rated current	2 A (8-pole) / 1.5 A (12-
_	10 ⁸ Ω		pole)
Rated voltage	30 V		

General standards

Certificate no. (cULus) E3	307231 Connector star	idard IEC 61076-2-101
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Standards

Connector standard	IEC 61076-2-101

Classifications

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	EC001855	ECLASS 9.0	27-06-03-11
ECLASS 9.1	27-06-03-11	ECLASS 10.0	27-06-03-11
ECLASS 11.0	27-06-03-11		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E307231

Downloads

Engineering Data	<u>STEP</u>
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN



SAIL-M12BW-12-10U

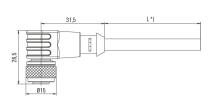
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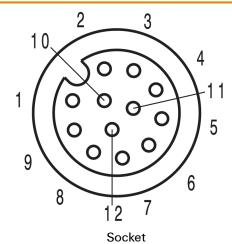
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Drawings

Dimensioned drawing

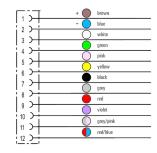


Pole scheme



The ideal tool: Screwty ® with torque function

Wiring diagram





Light, securely screwed-in round plug-in connectors. Screwty set DM / VPE: 1 / Order No.: 1920000000 Adapters: M12, M12 F, M8, M8 F