

SAIL-M12BG-8-1.5U

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: 8, 1.5 m, Female socket, straight, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	<u>1865870150</u>
Туре	SAIL-M12BG-8-1.5U
GTIN (EAN)	4032248601400
Qty.	1 pc(s).

Creation date October 30, 2021 10:19:09 AM CEST



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Technical data

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Net weight	76 a

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)	E307231	Connector standard	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

EPLAN, WSCAD	
Catalogues in PDF-format	
FL FIELDWIRING EN FL FIELDWIRING EN	
_	Catalogues in PDF-format FL FIELDWIRING EN



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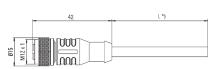
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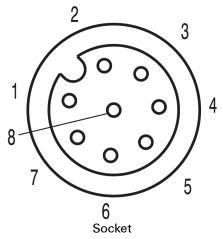
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Drawings

Dimensioned drawing



Pole scheme



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