

SAIL-M8G-4-1.5U0.14**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, M8, Number of poles : 4, 1.5 m, pin, straight, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	1074430150
Type	SAIL-M8G-4-1.5U0.14
GTIN (EAN)	4032248833542
Qty.	1 pc(s).

Creation date March 22, 2021 10:52:03 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Net weight 47 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Technical specifications for cable

Cable length	1.5 m	Configurable cable length	No
Core cross-section	0.14 mm ²	Halogen	No
Number of poles	4	Number of poles	4
Sheath material	PUR	Sheathing colour	black
Shielded	No		

General technical data

Connection thread	M8	Insulation strength	10 ⁸ Ω
LED	No	Rated current	1.5 A
Rated voltage	250 V	Temperature range of housing	-25...+80 °C
Version	pin, straight	jumpered	No

Classifications

ETIM 6.0	EC001855	ETIM 7.0	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

DownloadsEngineering Data [EPLAN, WSCAD](#)

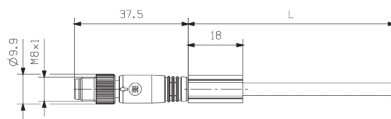
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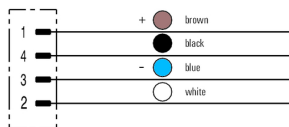
Drawings

Dimensioned drawing

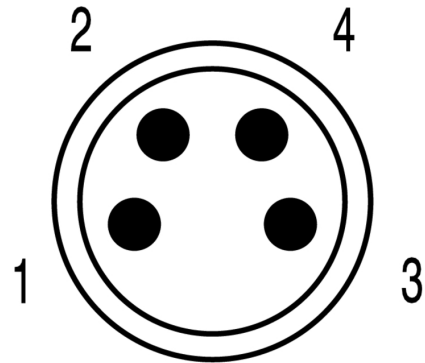


Male, straight

Wiring diagram



Pole scheme



Male

The ideal tool: Screwty® with torque function



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