

SAIL-M8BW-3-3.0U0.14

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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

Type	SAIL-M8BW-3-3.0U0.14
Order No.	1074470300
Version	Sensor/actuator line, M8, No. of poles: 3, 3 m, bush, 90°, LED: No
GTIN (EAN)	4032248833672
Qty.	1 pc(s).

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Technische Daten

Dimensions and weights

Net weight	92 g
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Technical specifications for cable

No. of poles	3	Core cross-section	0.14 mm ²
Colour coding	Brown, Blue, Black	Cable length	3 m

General technical data

Version	bush, 90°	Contact tube diameter	M8
Coding	none	Protection degree	IP 67
LED	No	Rated voltage	250 V
Rated current	1.5 A	Insulation resistance	10 ⁸ Ω
Temperature range of housing	-25...+85 °C	Tightening torque	M8: 0.5 - 0.6 Nm
jumpered	No		

Classifications

ETIM 3.0	EC001855	eClass 5.1	27-06-91-90
eClass 6.2	27-06-91-90	eClass 7.1	27-06-91-90

Approvals

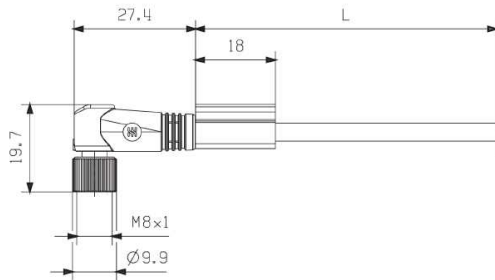
Approvals	
ROHS	Conform

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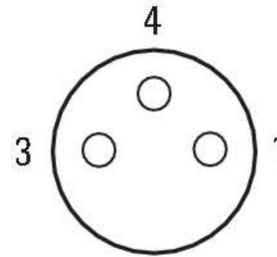
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Zeichnungen

Dimensioned drawing



Pole scheme



Circuit diagram

The ideal tool, the 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