

SAIL-ZB-3-15U

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 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

Order No.	1106801500
Type	SAIL-ZB-3-15U
GTIN (EAN)	4050118824438
Qty.	1 pc(s)

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Technical data**Dimensions and weights**

Net weight	720 g
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Technical specifications for cable

Cable length	15 m	Configurable cable length	No
Core cross-section	0.34 mm ²	Number of poles	3
Resistance to oils	in accordance with IEC 60811:404	Resistant to welding beads	No
Sheath material	PUR	Sheathing colour	black
Shielded	No	Suitable for cable carriers	Yes
Temperature range, moving	-25...80 °C	Temperature range, stationary	-40...80 °C
Torsion resistance	360 °/m		

General technical data

Contact surface	Gold-plated	LED	No
Pollution severity	3	Rated current	4 A
Rated voltage	250 V		

Electrical properties

Rated voltage	250 V
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Classifications

ETIM 6.0	EC001855	ETIM 7.0	EC001855
ETIM 8.0	EC001855	ETIM 9.0	EC001855
ETIM 10.0	EC001855	ECLASS 9.0	27-06-03-11
ECLASS 9.1	27-06-03-13	ECLASS 10.0	27-06-03-11
ECLASS 11.0	27-06-03-11	ECLASS 12.0	27-06-03-11
ECLASS 13.0	27-06-03-11	ECLASS 14.0	27-06-03-11
ECLASS 15.0	27-06-03-11		

Approvals

Approvals



Approvals MAMID https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319260/-T1z1mm-S800/

ROHS Conform

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	e8d8af70-4c85-4483-bc8c-9bc5b598e2a9

Downloads

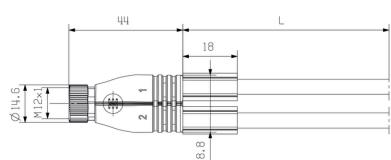
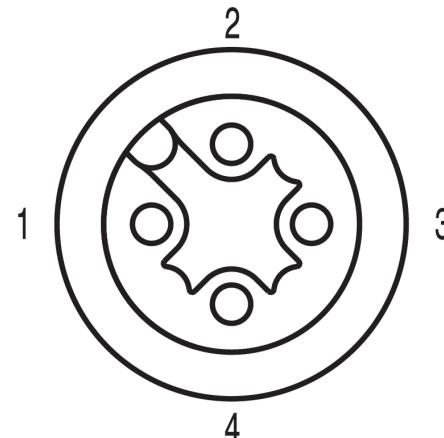
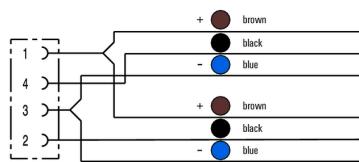
Catalogues	Catalogues in PDF-format
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Creation date July 16, 2025 2:05:29 AM CEST

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Drawings**Dimensioned drawing****Pole scheme****Wiring diagram****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