

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 : 3, 10 m, Female socket, straight, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	<u>9457451000</u>
Туре	SAIL-M8BG-3-10U
GTIN (EAN)	4032248228270
Qty.	1 pc(s).

Creation date March 26, 2022 10:36:58 AM CET

Catalogue status 11.03.2022 / We reserve the right to make technical changes.

Technical data



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Net weight 212 g Environmental Product Compliance REACH SVHC Lead 7439-92-1 Technical specifications for cable Acceleration 5 m/s² Bending cycles at torsion 5 fm/s² Bending redius, min., atutionary 5 x cable diameter Colour coding 0.25 mm² Core cross-section 0.25 mm² No Use classing in accordance with UL XVM style 1033 (80 °C / 300 V) Halogen No User classing in accordance with UL 20233/21 198 (80 °C / 300 V) No Resistance to oils 1 m User classing in accordance with IEC 60321-13, in accordance with IEC 60321-12, in accordance with IEC 60321-12, in accordance with IEC 60322-12, in accordance with IEC 60322-13, in accordance with IEC 60322-12, in accordance with IEC 60322-14, in accordance with IEC 60322-12, in accordance with IEC 60322-14, in accordance with IEC 6032-14, in acco				
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General standards	Electrical properties			
General standards	Insulation strength	10 ⁸ O	Rated voltage	60 V
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Certificate no. (cULus) E307231 Connector standard IEC 61076-2-104				
	Certificate no. (cULus)	E307231	Connector standard	IEC 61076-2-104

Connector standard IEC 61076-2-104

Creation date March 26, 2022 10:36:58 AM CET

Technical data

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>CAD data – STEP</u>
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN
	FL FIELDWIRING EN



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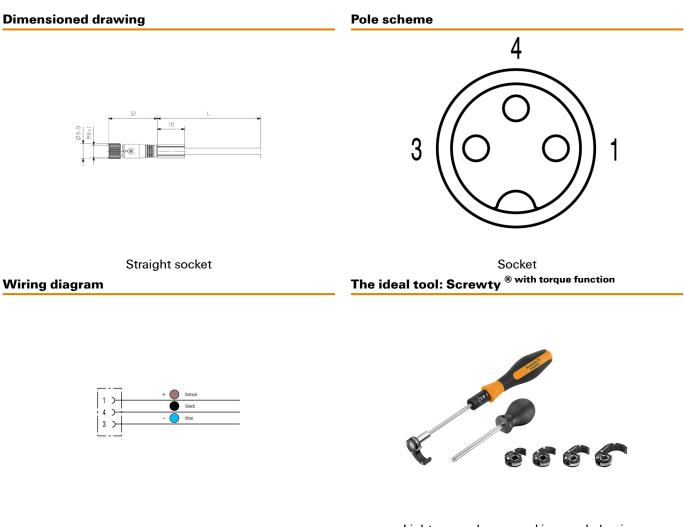
Drawings



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

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Light, securely screwed-in round plug-in connectors. Screwty set DM / VPE: 1 / Order No.: 192000000 Adapters: M12, M12 F, M8, M8 F

Accessories

Tools



General ordering data

Туре	AM 12	Version	
Order No.	<u>9030060000</u>	Tools, Sheathing strippers	
GTIN (EAN)	4008190337827		
Qty.	1 pc(s).		

Tools



- Stripping tools with automatic self-adjustment
- For flexible and solid conductors

Sheathing stripper for PVC cables

- Ideally suitable for mechanical and plant engineering, railway and rail traffic, wind energy, robot technology, explosion protection as well as marine, offshore and ship building sectors
- Stripping length adjustable via end stop
- Automatic opening of clamping jaws after stripping
- No fanning-out of individual conductors
- Adjustable to diverse insulation thicknesses
- Double-insulated cables in two process steps without special adjustment
- No play in self-adjusting cutting unit
- Long service life
- Optimised ergonomic design

General ordering data

Туре	STRIPPER 6-16 RED-LINE	Version
Order No.	<u>9203110000</u>	Stripping and cutting tool
GTIN (EAN)	4032248541423	
Qty.	1 pc(s).	



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Accessories

Blank





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TM-I is an acknowledged and accredited marker type for traffic engineering applications. There are various different tag lengths available for individual labelling with long character strings. Easy handling of separation and installation thanks to the project marker field. Preattachment of sleeves and retrofitting of tags offer excellent versatility

The special contour of TM-I allows easy assembly and secures firm positioning. They are compatible with a number of commercially available sleeves. Thanks to the MultiCard format, the tags can be printed quickly and conveniently with the PrintJet CONNECT, plotter or the STI pen.

- Easy handling of separation and installation thanks to the project marker field.
- Acknowledged and accredited marker for traffic engineering applications
- Pre-attachment of sleeves and retrofitting of tags offer excellent versatility
- Not suited for labelling with P-Ink or STI pen in connection with CLI T sleeves

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General	ordering data	
Туре	TM-I 18 MC NE GE	Version
Order No.	<u>1718431687</u>	TM-I, Insert markers, 18 x 4 mm, yellow
GTIN (EAN)	4008190349028	
Qty.	320 pc(s).	
Туре	TM-I 18 MC NE WS	Version
Type Order No.	TM-I 18 MC NE WS <u>1718431044</u>	Version TM-I, Insert markers, 18 x 4 mm, white

Accession

Creation date March 26, 2022 10:36:58 AM CET



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Accessories

Cutting tools



Cutting tools for conductors up to 8 mm, 12 mm, 14 mm and 22 mm outside diameter. The special blade geometry allows pinch-free cutting of copper and aluminium conductors with minimum physical effort. The cutting tools also come with VDE and GS-tested protective insulation up to 1,000 V in accordance with EN/IEC 60900.

General ordering data

Туре	KT 8	Version
Order No.	<u>9002650000</u>	Cutting tools, Cutting tool for one-hand operation
GTIN (EAN)	4008190020163	
Qty.	1 pc(s).	

Screwty® cable gland tool with torque function



The ideal tool for any application

Screwty® is the ideal, all-purpose tool for tightening all common sensor and actuator cables. Even difficult-to-reach round plugs are accessible using the Screwty®. A simple turning movement tightens and loosens the connectors without the need for excessive force. The Screwty® is a unique and global solution since it fits with most cables and plugs from other vendors (over 90 %). The Screwty® consists of a handle with a conventional 1/4" adapter. Thus it can be used for all sizes: for M12 and M8 round plug-in connectors, and for M12F and M8F customisable plugs and sockets, as well as for all M23 plugs and sockets.

General ordering data

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Туре	SCREWTY-M12-DM	Version
Order No.	<u>1900001000</u>	Cable gland tool for moulded M12 lines
GTIN (EAN)	4032248436408	
Qty.	1 pc(s).	
Туре	SAI-SCREWTY BOX	Version
Order No.	<u>1939180000</u>	Bolting tool
GTIN (EAN)	4032248615506	
Qty.	1 pc(s).	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Weidmuller: 9457451000