

SAIB-M23-12P-AN-5.0M

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

The M23 cables offer: high mating frequency, high current carrying capacity and high-density contacts coupled with minimal dimensions.

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, M23, Inner thread, Number of poles: 12, 5 m, Socket, angled, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	<u>1877440500</u>
Туре	SAIB-M23-12P-AN-5.0M
GTIN (EAN)	4032248498352
Qty.	1 pc(s).

Creation date October 30, 2021 11:51:03 AM CEST



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Technical data

Dimensions	and	l weig	hts
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Net weight 501 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Electrical properties

Insulation strength $10^{12} \Omega$ Rated voltage 120 V

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

Downloads

Engineering Data	STEP STEP	
Engineering Data	EPLAN, WSCAD	
Catalogues	Catalogues in PDF-format	
Brochures	FL FIELDWIRING EN	



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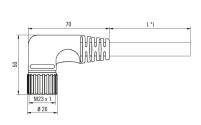
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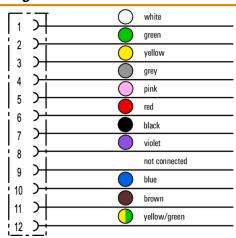
Drawings

Dimensioned drawing

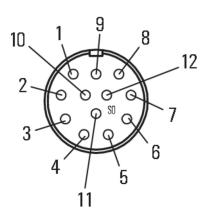


Angled socket

Wiring diagram



Pole scheme



Socket

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