

SAIL-M12WM12W-4-0.5V

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, Connecting line, M12 / M12, Number of poles : 4, 0.5 m, pin, 90° - socket 90°, Shielded: No, LED: No, Sheath material: PVC, Halogen: Yes
Order No.	<u>1925390050</u>
Туре	SAIL-M12WM12W-4-0.5V
GTIN (EAN)	4050118393125
Qty.	1 pc(s).

Creation date October 30, 2021 5:02:30 AM CEST



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Technical data

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Net weight	48 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Electrical properties

Insulation strength $10^8 \, \Omega$ Rated voltage $250 \, V$

General standards

Certificate no. (cULus) E307231 Connector standard IEC 61076-2-101

Standards

Connector standard IEC 61076-2-101 Shock and vibration proof according to Section B

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

Product Change Notification	DE - Technische Änderung zu M12 Gewindering mit 6-Kant EN - Technical change to M12 nut with additional hexagonal mounting	
Catalogues	Catalogues in PDF-format	
Brochures	FL FIELDWIRING EN	



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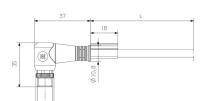
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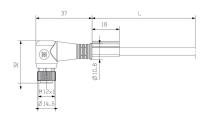
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Drawings

Dimensioned drawing

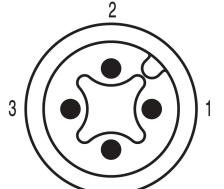


Dimensioned drawing



Male, angled

Pole scheme

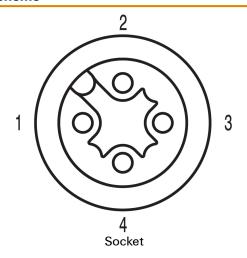


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Male

Angled socket

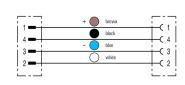
Pole scheme



Wiring diagram









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