

## **SAIL-M8G-3-1.5U**

#### 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, 1.5 m, pin, straight, Shielded: No, LED: No, Sheath material: PUR, Halogen: No
Order No.	<u>1824590150</u>
Туре	SAIL-M8G-3-1.5U
GTIN (EAN)	4032248327041
Qty.	1 pc(s).

Creation date October 30, 2021 5:01:27 AM CEST



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# **Technical data**

-			
Dim	ensions	and	weights

Net weight	39 a

#### **Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

## **Electrical properties**

Insulation strength  $10^8 \,\Omega$  Rated voltage  $60 \,V$ 

#### **General standards**

O :: ( N (OCA)	000000 0070004	0 65 ( / 111 )	5007004	
Certificate No. (CSA)	200039-2372994	Certificate no. (cULus)	E307231	
Connector standard	IEC 61076-2-104			

#### **Standards**

Connector standard IEC 61076-2-104

#### 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	STEP STEP	
Engineering Data	EPLAN, WSCAD	
Catalogues	Catalogues in PDF-format	
Brochures	FL FIELDWIRING EN	
	<u>FL FIELDWIRING EN</u>	



## **SAIL-M8G-3-1.5U**

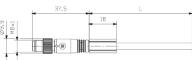
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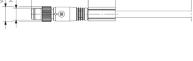
## **Drawings**

## **Dimensioned drawing**

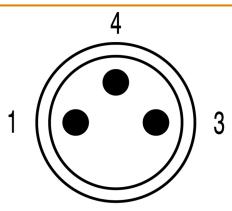


Male, straight

#### Wiring diagram

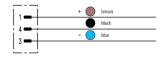


#### Pole scheme



Male

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