

## **SAIS-M23-19P-ST-3,0M**

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, Number of poles: 19, 3 m, pin, straight,
	Shielded: No, LED: No, Sheath material: PUR,
	Halogen: No
Order No.	<u>1818160300</u>
Туре	SAIS-M23-19P-ST-3,0M
GTIN (EAN)	4032248473823
Qty.	1 pc(s).

Creation date October 30, 2021 11:52:45 AM CEST



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# **Technical data**

Dim	oneione	and	weights
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Net weight	440 a

## **Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

## **Electrical properties**

Insulation strength	10 <sup>12</sup> O	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	<u>FL FIELDWIRING EN</u>



## **SAIS-M23-19P-ST-3,0M**

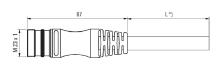
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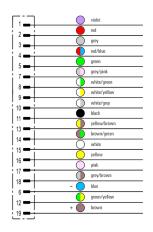
## **Drawings**

## **Dimensioned drawing**

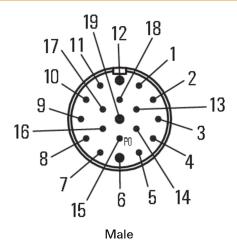


Male, straight

#### Wiring diagram



#### Pole scheme



The ideal tool: Screwty ® with torque function



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