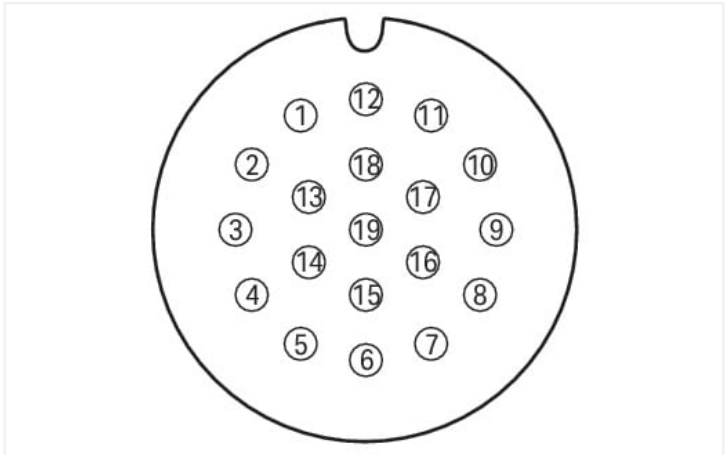
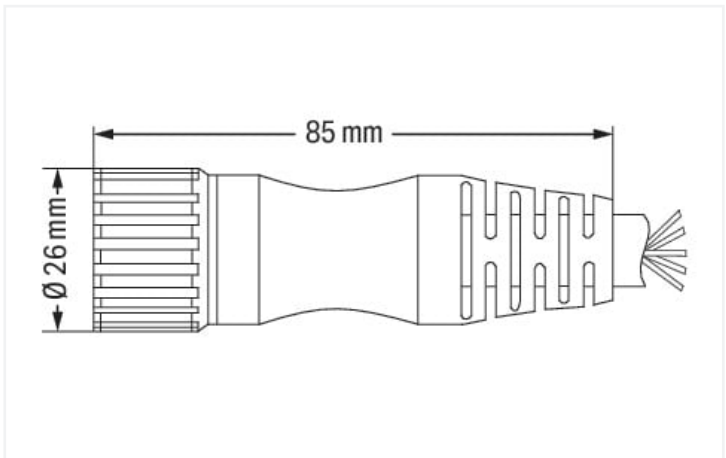




Color: ■ black

Pin 6, 12, 19: 1,00 mm²;
Pin 1 - 5, 7 - 11, 13 - 19: 0,34 mm²

- | | |
|--------------|---------------|
| 1 violett | 11 schwarz |
| 2 rot | 12 grün-gelb |
| 3 grau | 13 gelb-braun |
| 4 rot-blau | 14 braun-grün |
| 5 grün | 15 weiß |
| 6 blau | 16 gelb |
| 7 grau-rosa | 17 rosa |
| 8 weiß-grün | 18 grau-braun |
| 9 weiß-gelb | 19 braun |
| 10 weiß-grau | |



Dimensions in mm

Technical data	
Connection type	M23 socket - free end
Pole number	19
Cable connection direction to mating direction	0°
Cable length	10 m
Operating voltage	≤ 300 V
Operating current	8 A 10 mm ² 1 A
Rated surge voltage	≥ 2.0 kV rms

Mechanical data	
Bending cycles	2 million
Drag chain capability	Yes
Sheathed cable diameter	11.3 ... 11.9 mm
Weight	1423 g
Color	black



Environmental requirements	
Ambient (operating) temperature (dynamic)	-25 ... +80 °C
Ambient (operating) temperature (static)	-40 ... +90 °C
Protection type	IP67
Fire load	0 MJ

Commercial data	
Product Group	23 (I/O passive and accessories)
eCl@ss 10.0	27-06-03-11
eCl@ss 9.0	27-06-03-11
ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918569057
Customs tariff number	85444290900

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance
756-3203/190-100

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Documentation

System Description

Sensor/Actuator Bo-
xes – General Product
Information

pdf
428.34 KB

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CAD/CAE-Data

CAE data

WSCAD Universe
756-3203/190-100

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