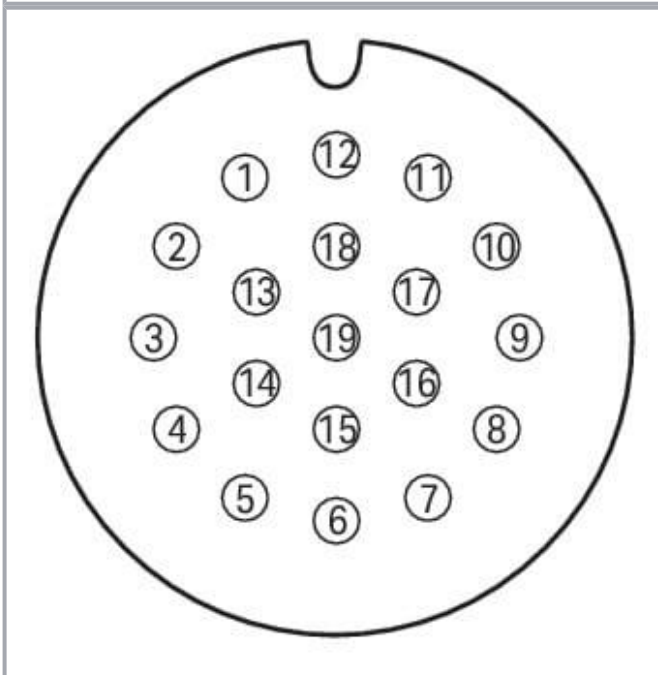
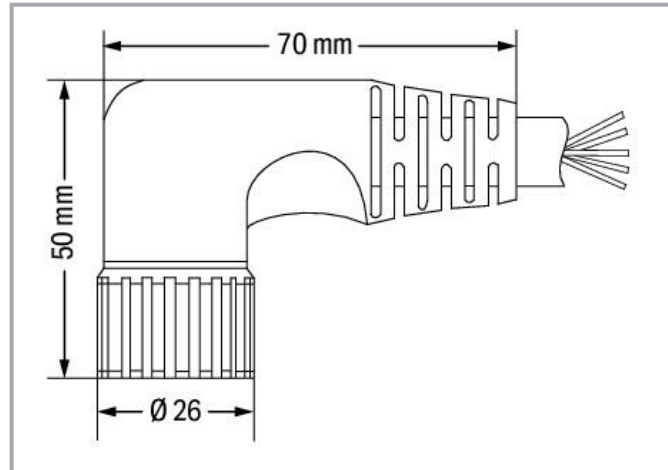
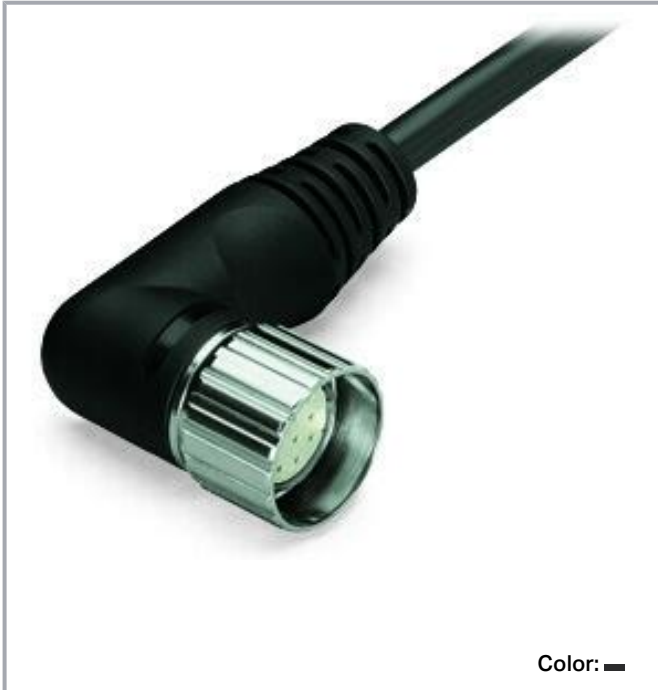




Pin 6, 12, 19: 1,00 mm²;
Pin 1 - 5, 7 - 11, 13 - 19: 0,34 mm²

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	

Subject to changes. Please also observe the further product documentation!



Data

Technical data

Connection type	M23 socket - free end
Pole number	19
Cable connection direction to mating direction	90 °
Cable length	5 m
Operating voltage	≤ 300 V
Operating current	8 A
Operating current	10 mm ² 1 A
Rated surge voltage	≥ 2.0 kV rms

Mechanical Data

Bending cycles	2 Mio.
Drag chain capability	yes
Sheathed cable diameter	11.3 ... 11.9 mm
Weight	758 g
Color	black

Environmental requirements

Ambient (operating) temperature (dynamic)	-25 ... +80 °C
Ambient (operating) temperature (static)	-40 ... +90 °C
Protection type	IP67

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	4044918569071
Customs tariff number	85444290900

Subject to changes. Please also observe the further product documentation!



Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

Downloads
Documentation

System Description

Sensor/Actuator Boxes – General Product Information	pdf 438.6 kB	Download
---	-----------------	----------

CAD/CAE-Data

CAE data

WSCAD Universe 756-3204/190-050	URL	Download
WSCAD Universe 756-3204/190-050	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-3204/190-050 Connecting cable; 19-pole; Length: 5 m	URL	Download
---	-----	----------

Installation Notes

Subject to changes. Please also observe the further product documentation!