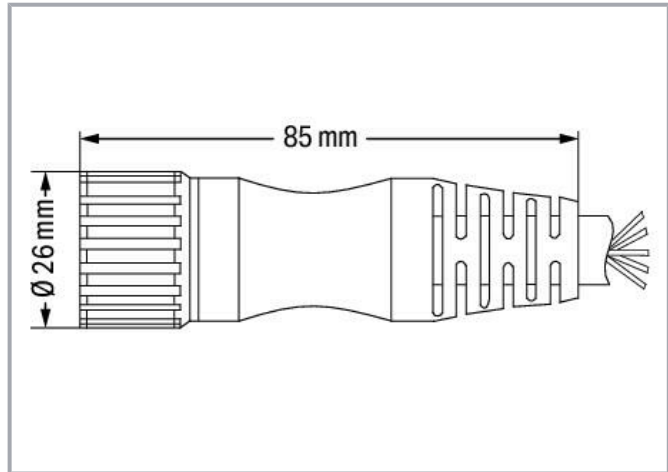


Data sheet | Item number: 756-3201/120-100

Connecting cable; 12-pole; Length: 10 m

[www.wago.com/756-3201/120-100](http://www.wago.com/756-3201/120-100)



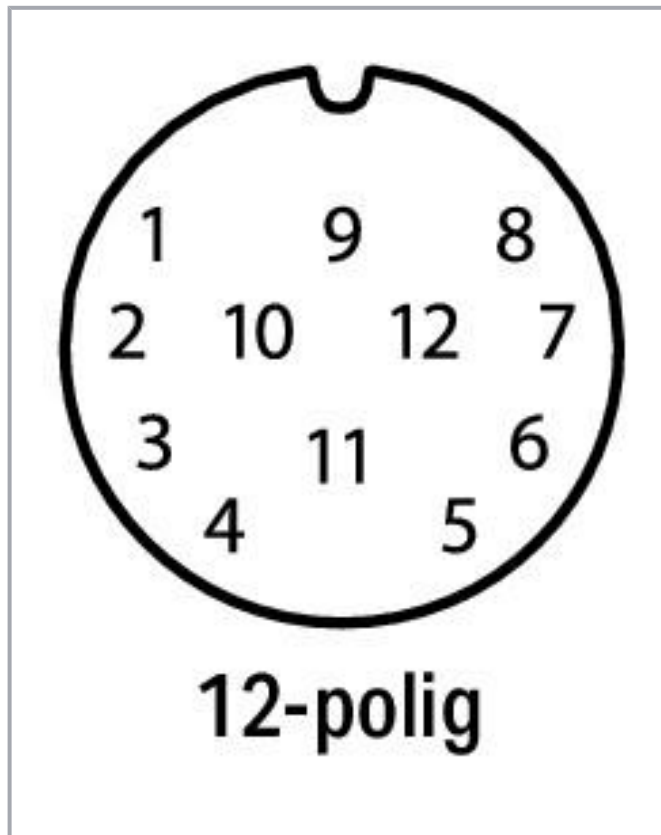
 Picture differs from the item.

Color: 

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

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Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



Pin 9, 11, 12: 1.00 mm<sup>2</sup>;  
Pin 1 - 8: 0.34 mm<sup>2</sup>

1	white	9	blue
2	green	10	commoned with 9
3	yellow	11	brown
4	gray	12	green/yellow
5	pink		
6	red		
7	black		
8	violet		

## Data

### Technical data

Connection type	M23 socket - free end
Pole No.	12
Cable connection direction to mating direction	0°
Cable length	10 m
Operating voltage	≤ 300 V
Operating current	8 A
Rated surge voltage	≥ 2.0 kV rms

### Mechanical data

Bending cycles	2 Mio.
Drag chain suitability	yes
Sheathed cable diameter	9 ... 9.6 mm
Weight	1068 g
Color	black

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

## Environmental requirements

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

## Commercial data

Product Group	23 (I/O passive and accessories)
PU (SPU)	1 Stück
Packaging type	box
Country of origin	DE
GTIN	4044918568906
Customs tariff number	85444290900

## Downloads

### Documentation

#### System Description

Sensor/Actuator Boxes – General Product Information	pdf 537.3 kB	Download
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## CAD/CAE-Data

### CAE data

WSCAD Universe 756-3201/120-100	URL	Download
WSCAD Universe 756-3201/120-100	URL	Download

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 756-3201/120-100 Connecting cable; 12-pole; Length: 10 m	URL	Download
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## Installation Notes

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