

Data Sheet | Item Number: 756-3201/120-050

Connecting cable; 12-pole; Length: 5 m

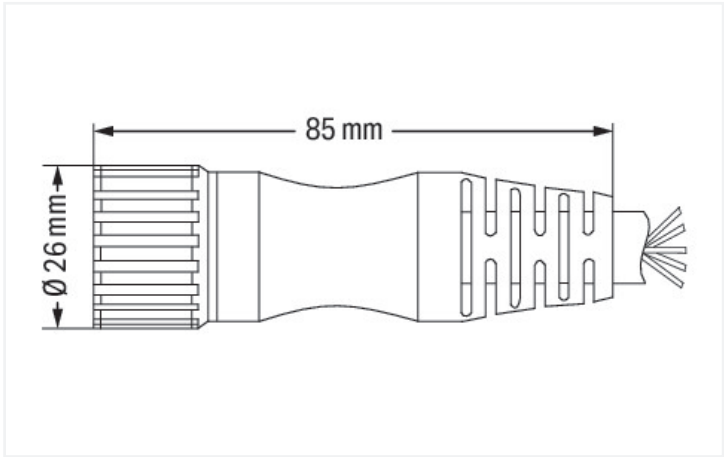
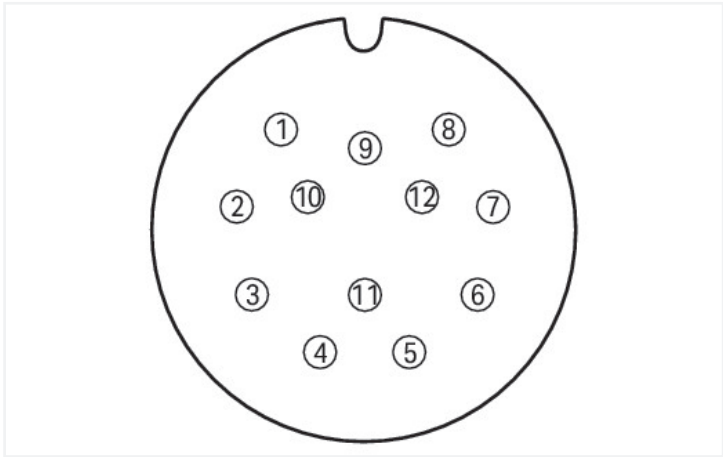
<https://www.wago.com/756-3201/120-050>



Pin 9, 11, 12: 1.00 mm²;
Pin 1 - 8: 0.34 mm²

- | | | | |
|---|--------|----|-----------------|
| 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 | | |

Color: ■ black



Dimensions in mm

Technical data	
Connection type	M23 socket - free end
Pole number	12
Cable connection direction to mating direction	0°
Cable length	5 m
Operating voltage	≤ 300 V
Operating current	8 A
Rated impulse withstand voltage	≥ 2.0 kV rms



Mechanical data	
Bending cycles	2 million
Drag chain capability	Yes
Weight	522 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)
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4044918568883
Customs tariff number	85444290900

Product Classification	
UNSPSC	26121629
eCl@ss 10.0	27-06-03-11
eCl@ss 9.0	27-06-03-11
ETIM 9.0	EC001855
ETIM 10.0	EC001855
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 756-3201/120-050	

Documentation

System Description	
Sensor/Actuator Boxes – General Product Information	pdf 428.34 KB



CAD/CAE-Data	
CAE data	
WSCAD Universe 756-3201/120-050	