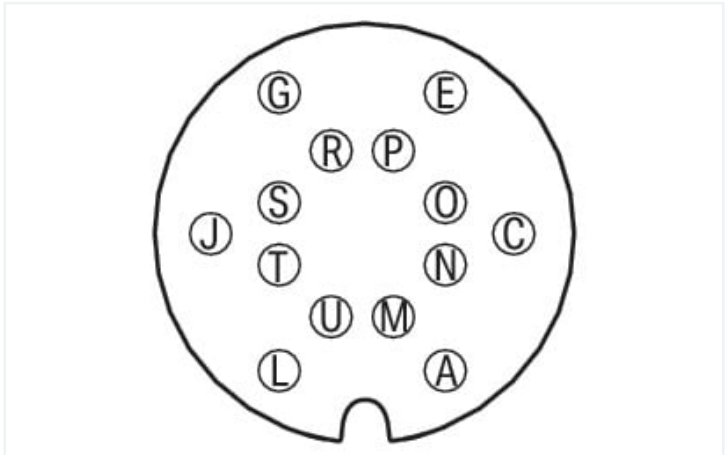
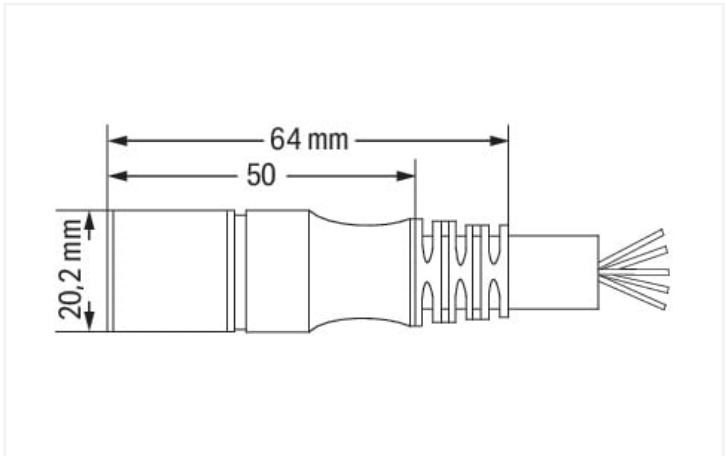




Color: ■ black

Pin A, L: 0.75 mm²
Pin C - J, N - T: 0.34 mm²

- | | | | |
|---|-----------------|---|-----------------|
| A | brown | N | pink-brown |
| C | white-pink | O | violet |
| E | black | P | white |
| G | pink | R | red |
| J | green | S | gray |
| L | blue | T | yellow |
| M | commoned with A | U | commoned with L |



Dimensions in mm

Technical data	
Connection type	M16 socket - free end
Pole number	14
Cable connection direction to mating direction	0°
Cable length	5 m
Operating voltage	150 V
Operating current	4 A 6 mm ² 0,75 A
Rated surge voltage	1.2 kV

Mechanical data	
Bending cycles	2 million
Drag chain capability	Yes
Sheathed cable diameter	8.9 ... 9.3 mm
Weight	601 g
Color	black



Environmental requirements	
Ambient (operating) temperature (dynamic)	-30 ... +90 °C
Ambient (operating) temperature (static)	-40 ... +90 °C
Protection type	IP67
Fire load	0 MJ

Commercial data	
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	4044918978491
Customs tariff number	85444290900

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance
756-3205/140-050

↓

Documentation

System Description

Sensor/Actuator Boxes – General Product Information

pdf
428.34 KB

↓

CAD/CAE-Data

CAE data

WSCAD Universe
756-3205/140-050

↓