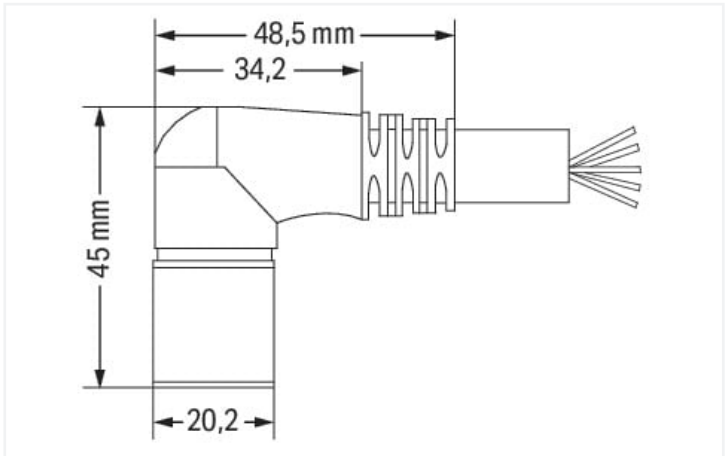
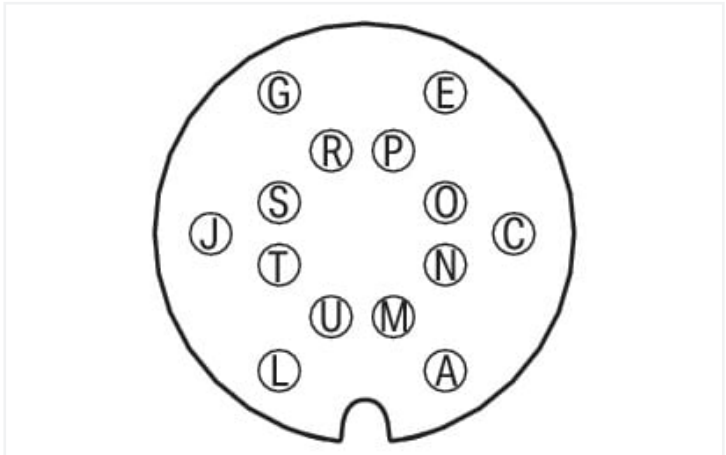




Color: ■ black

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	90 °
Cable length	10 m
Operating voltage	150 V
Operating current	4 A 6 mm² 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	971 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	4044918978545
Customs tariff number	85444290900

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance756-3206/140-100

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Documentation

System Description

Sensor/Actuator Boxes – General Product Information

pdf428.34 KB

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CAD/CAE-Data

CAE data

WSCAD Universe756-3206/140-100

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