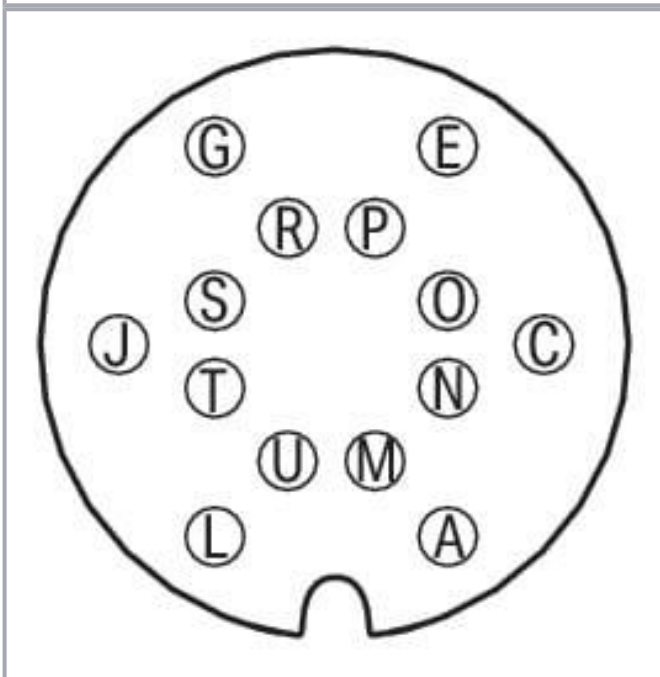
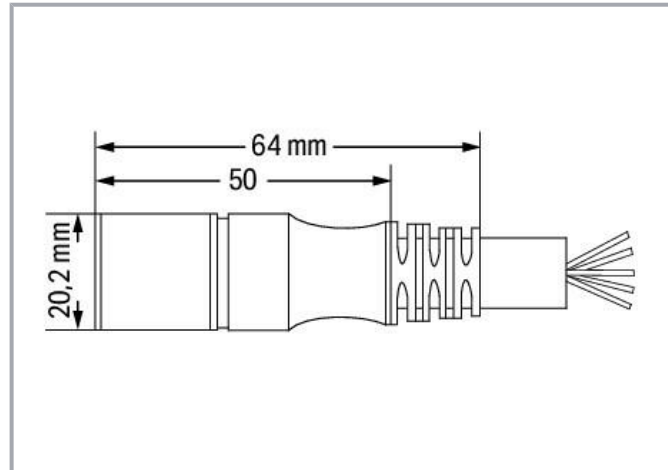




Pin A, L: 0.75 mm²

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

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



Data

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
Operating current	6 mm ² 0,75 A
Rated surge voltage	1.2 kV

Mechanical Data

Bending cycles	2 Mio.
Drag chain capability	yes
Sheathed cable diameter	8.9 ... 9.3 mm
Weight	521 g
Color	black

Environmental requirements

Ambient (operating) temperature (dynamic)	-30 ... +90 °C
Ambient (operating) temperature (static)	-40 ... +90 °C
Protection type	IP67

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

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



Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads
Documentation

System Description

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

CAE data

WSCAD Universe 756-3205/140-050	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-3205/140-050 Connecting cable; 14-pole; Length: 5 m	URL	Download
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Installation Notes

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