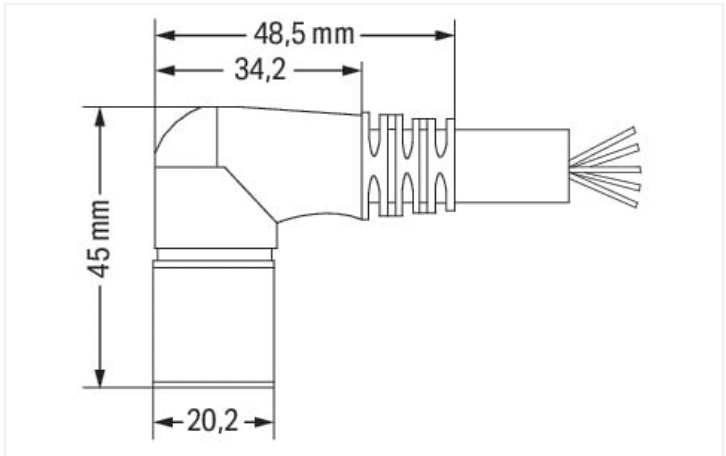
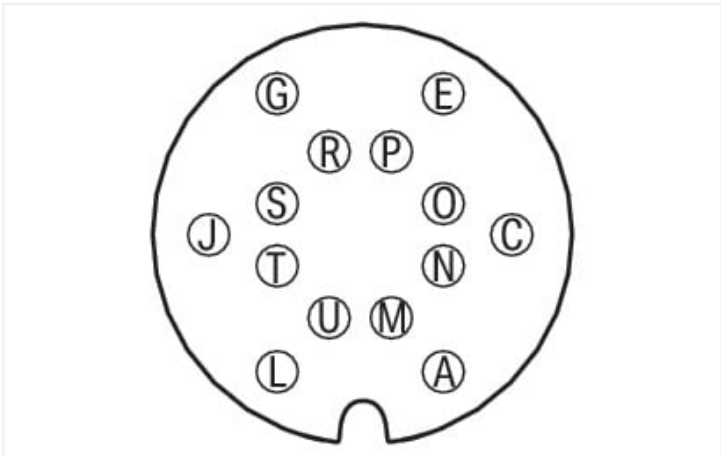




Color: ■ black

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	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
Weight	610 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 9.0	EC001855
ETIM 8.0	EC001855
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4066966515350
Customs tariff number	85444290900

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

Declarations of conformity and manufacturer's declarations

Approval	Standard	Certificate Name
EU-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-
UK-Declaration of Confor- mity WAGO GmbH & Co. KG	-	-

Downloads

Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 756-3206/140-050	

Documentation

System Description		
Sensor/Actuator Bo- xes – General Product Information	pdf 428.34 KB	



CAD/CAE-Data	
CAE data	
WSCAD Universe 756-3206/140-050	