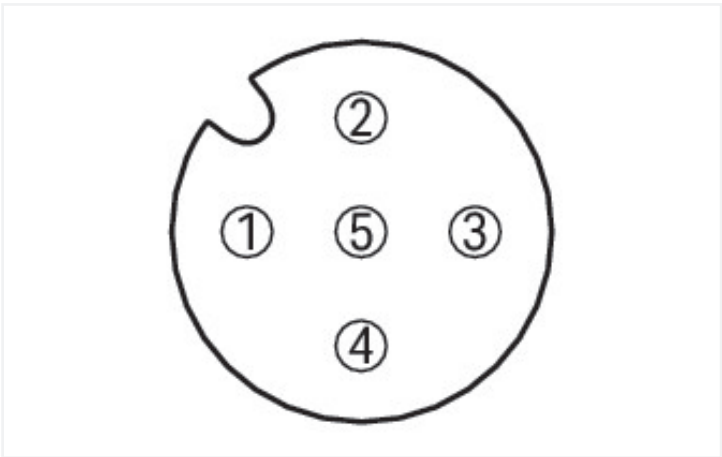
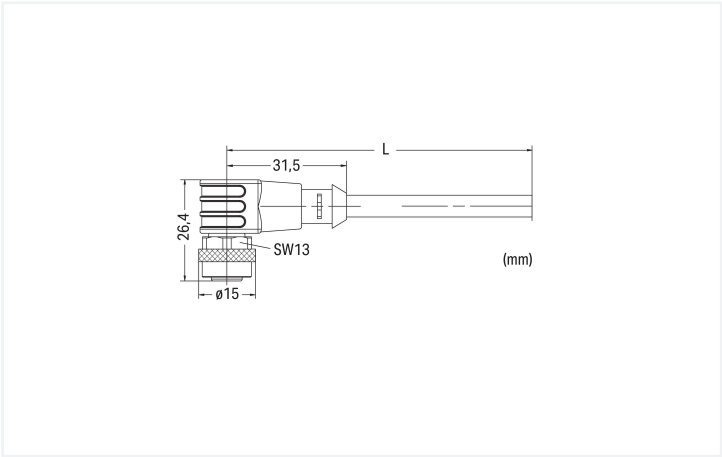
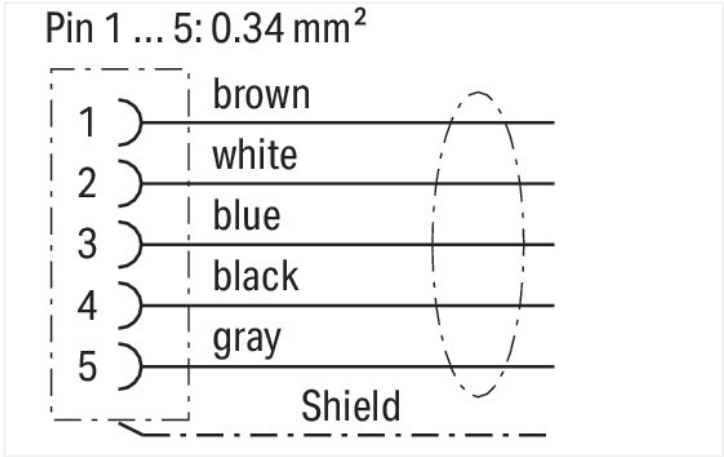




Similar to illustration



Dimensions in mm

- Short description:**
- PUR, halogen-free
 - Suitable for drag chains
 - High resistance to microbes, hydrolysis, oil, chemicals and UV radiation
 - High chemical resistance
 - Cable used: UL listed

Technical data		
General information		
Operating voltage	250 VAC/DC	
Operating current	4 A	
Rated impulse withstand voltage	1.5 kV	
Insulation resistance	≥1.6 x 10 ¹⁰ Ω/km	
Contact resistance	10 mΩ	
Conductor resistance	< 57 Ω/km	
Pollution degree	3 per VDE 0110	
Protection type	IP67	
Ambient (operating) temperature (static)	-50 ... +90 °C	

General information		
Ambient (operating) temperature (dynamic)	-25 ... +90 °C	



Drag chain compatible	
Bending radius	Fixed: >4xØ; Flexible: >7.5xØ
Bending cycles	2 million
Acceleration (min.)	10 m/s ²
Travel speed (max.)	4 m/s
Travel path (horizontal) max.	15 m
Torsional capacity	180 °/m

Connector	
Connection type	M12 Socket - free end
Pole number	5
Cable connection direction to mating direction	90 °
Connector interface coding (cable/adapter) 11	A-coded
Housing material	Polyurethane (PUR)
Contact material	CuSn
Tightening torque	1 Nm

Commercial data	
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	HU
GTIN	4045454724665
Customs tariff number	85444290900

Product Classification	
UNSPSC	26121609
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,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	bfb7f359-12ef-478f-8f59-ac6f87e0fdad
SCIP notification number (Belgium)	93fd80aa-1ce3-413e-aeab-de4d016916a7
SCIP notification number (Bulgaria)	795dfbc7-3947-49eb-ab80-e6d210923cb1
SCIP notification number (Czech Republic)	1e3dbd5d-af53-43c7-9f8e-69ca5e657fdb
SCIP notification number (Denmark)	e1d71482-89b3-49a8-844f-1d517556d03a
SCIP notification number (Finland)	51febdb1-8973-4e48-aae8-f63a4a9d5e86
SCIP notification number (France)	929669e3-9bd6-46e3-96e0-5ff630cc3439
SCIP notification number (Germany)	dc26ac40-e010-4f85-a94b-2d15cf0686e7
SCIP notification number (Hungary)	b051a992-925d-48f0-bc47-5235af9701b2
SCIP notification number (Italy)	2919c37e-2af8-46d6-b00c-2cdb54554d06
SCIP notification number (Netherlands)	5ceb5af0-f052-4c06-b5ea-747fb0067aec
SCIP notification number (Poland)	c48d64a9-7e52-4544-b2e6-9d3ff5c75818
SCIP notification number (Romania)	5e4327a5-5f5b-4c90-947f-e92b2bf3d290
SCIP notification number (Sweden)	ab4d2316-a287-49d5-b582-930016792914



Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc.	UL 2238	E519602

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 756-5302/060-015

Documentation

System Description
IP67 Cables and Plug- gable Connectors
pdf 157.80 KB

Bid Text			
756-5302/060-015	19.02.2019	xml 3.29 KB	
756-5302/060-015	20.09.2017	doc 27.00 KB	

CAD/CAE-Data

CAE data
WSCAD Universe 756-5302/060-015