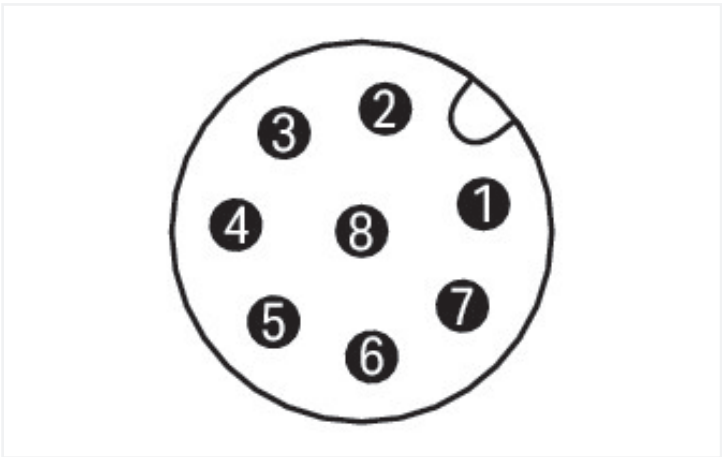
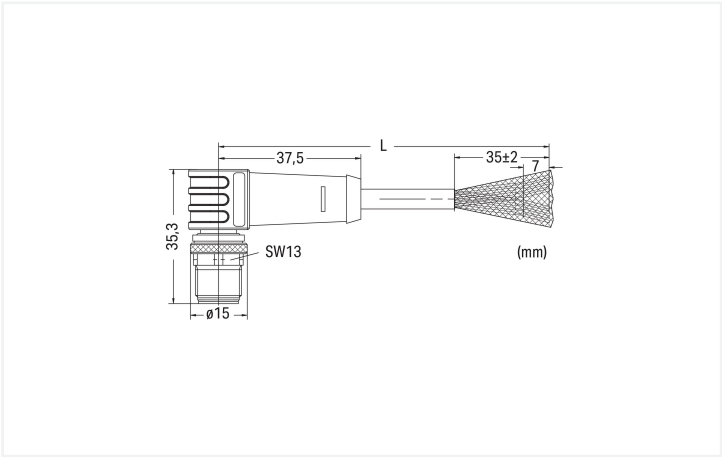
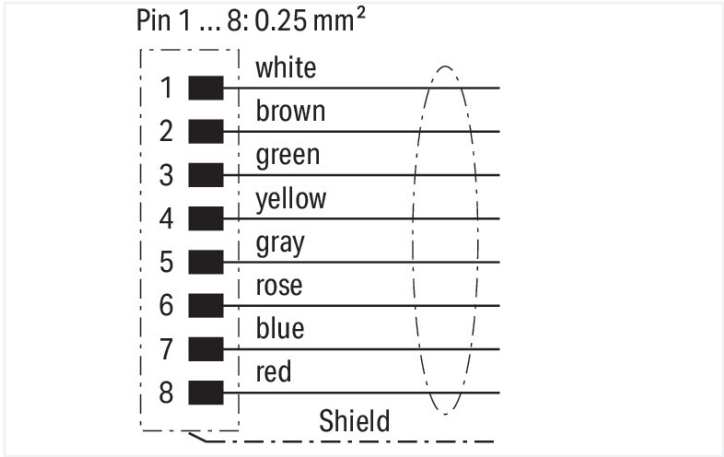




Similar to illustration



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		General information
Operating voltage	250 VAC/DC	Ambient (operating) temperature (dynamic)
Operating current	4 A	-25 ... +90 °C
Rated impulse withstand voltage	1.5 kV	
Insulation resistance	>10 ⁸ Ω	
Contact resistance	10 mΩ	
Conductor resistance	≤ 60 Ω/km	
Pollution degree	3 per VDE 0110	
Protection type	IP67	
Ambient (operating) temperature (static)	-50 ... +90 °C	



Drag chain compatible	
Bending radius	10 x cable diameter (min.)
Bending cycles	2 million
Acceleration (min.)	5 m/s²
Travel speed (max.)	3.33 m/s
Travel path (horizontal) max.	5 m
Travel path (vertical) max.	2 m
Torsional capacity	180 °/m

Connector	
Connection type	M12 plug - free end
Pole number	8
Cable connection direction to mating direction	90 °
Connector interface coding (cable/adaptor) 1 1	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	4050821346340
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)	53931402-e7c6-4cf6-acef-0f0b357ae25c
SCIP notification number (Belgium)	2187fddc-13ab-4e09-9f79-f2d63701c194
SCIP notification number (Bulgaria)	7a1a626c-460c-49e7-bdae-9de055335828
SCIP notification number (Czech Republic)	6e19ac3b-364e-4e67-9a88-12afa3b2bb3a
SCIP notification number (Denmark)	3f830863-034e-42c9-a37c-6c82dfdc8984
SCIP notification number (Finland)	75e15318-00ab-4ab8-bffc-f1765c5d8546
SCIP notification number (France)	a5d43bd7-aacf-4380-8fa7-50e203bf775c
SCIP notification number (Germany)	dcbfdf8c-4447-48c7-8d5e-9eaf6448a022
SCIP notification number (Hungary)	97135ad8-ee56-4d3c-8794-38d7c4743d22
SCIP notification number (Italy)	485341d3-0b00-45da-b1a5-13ef733bdbbd
SCIP notification number (Netherlands)	5b8f973e-bc45-4ef6-99bd-9715031d8ba1
SCIP notification number (Poland)	8ae35f29-4921-43bd-a369-9b402ffabef4
SCIP notification number (Romania)	6374b4bb-1a3c-41f9-a4e4-fd6e478f0885
SCIP notification number (Sweden)	1a0028be-1b16-4752-ba9a-71f0972fd416



Approvals / Certificates

General approvals



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

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 756-5312/090-050

Documentation

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

Bid Text			
756-5312/090-050	20.09.2017	doc 27.00 KB	
756-5312/090-050	19.02.2019	xml 3.35 KB	

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

Current addresses can be found at: www.wago.com