



Data

Technical data

Connection type

M12 plug

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

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Do you have any questions about our products?
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Pole number	5
Connection point (shielded)	yes
Cable connection direction to mating direction	90 °
Connector interface coding (cable/adapter) 1 1	A-coded
Contact resistance	≤3 mΩ

Connection data

Connection type 1	Spring clamp technology
Solid conductor	0.14 ... 0.5 mm ² / 20 AWG

Mechanical Data

Connectable sheathed cable diameter	6 ... 8 mm
Housing material	Zinc die casting, nickel plated
Contact material	CuZn
Contact plating	Gold
Dichtungsmaterial	Seal: Neoprene; O-Ring: Viton
Mating cycles (max.)	100
Weight	66.8 g

Environmental requirements

Ambient temperature (operation)	-25 ... +85 °C
Protection type	IP67
Note on protection type	in locked position
Pollution degree	3

Commercial data

eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 8.0	EC002584
ETIM 7.0	EC002584
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454686413
Customs tariff number	85366990990

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Environmental Product Compliance

CAS-No.	7439-92-1 96-45-7
REACH Candidate List Substance	Ethylene thiourea Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	bca71f1b-9dd7-4ec1-a8c1-060f03d1b6e7
SCIP notification number (Belgium)	f340b577-e544-4c18-98ab-33cfc5e5270f
SCIP notification number (Bulgaria)	52c569a7-c774-4710-8df8-f9ca3c590746
SCIP notification number (Czech Republic)	d8cf48be-b157-434e-8a47-f66a4fe1f6aa
SCIP notification number (Denmark)	4b00036c-e3ec-4403-ba88-a89c04eb05e8
SCIP notification number (Finland)	01218b4c-24e7-4c1f-ba89-754ed3cb4160
SCIP notification number (France)	c290cbe9-404a-4dd8-aea2-e1e98114235f
SCIP notification number (Germany)	c83dceea-6e7d-4fd5-8d80-cba41eb09e9c
SCIP notification number (Hungary)	e088384f-b2af-434d-ba9c-f90b29401a47
SCIP notification number (Italy)	6ceedaff-f4f1-4589-82ff-58efb8bc0c
SCIP notification number (Netherlands)	b76ad3c8-8d0a-49f0-98a2-59741f76562a
SCIP notification number (Poland)	1ce481e5-9903-4c1a-a27b-1c0fb89c39af
SCIP notification number (Romania)	b79b6ede-223b-414c-bf6f-08e432e6e1bb
SCIP notification number (Sweden)	9a3a20ac-a964-4891-ae8c-1b8ffdc30d8d

Downloads

Documentation

Bid Text

756-9211/060-000 X81 - Datei	2019 Feb 19	xml 2.8 kB	Download
756-9211/060-000 doc - Datei	2017 Sep 20	doc 24.6 kB	Download

System Description

IP67 Cables and Pluggable Connectors	pdf 161.6 kB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 756-9211/060-000	URL	Download
WSCAD Universe 756-9211/060-000	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-9211/060-000 Accessories; M12 plug, right angle; 5-pole	URL	Download
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Installation Notes

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