



Data

Technical data

Connection type

M12 socket

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

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	70 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	4045454686406
Customs tariff number	85366990990

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Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Downloads

Documentation

Bid Text

756-9210/060-000 X81 - Datei	2019 Feb 19	xml 2.8 kB	Download
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756-9210/060-000 doc - Datei	2017 Sep 20	doc 24.6 kB	Download
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System Description

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

CAE data

WSCAD Universe 756-9210/060-000		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-9210/060-000 Accessories; M12 socket, right angle; 5-pole		URL	Download
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Installation Notes

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