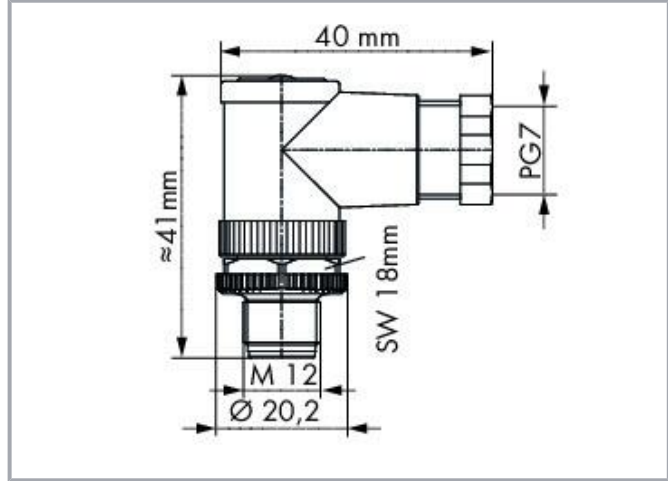
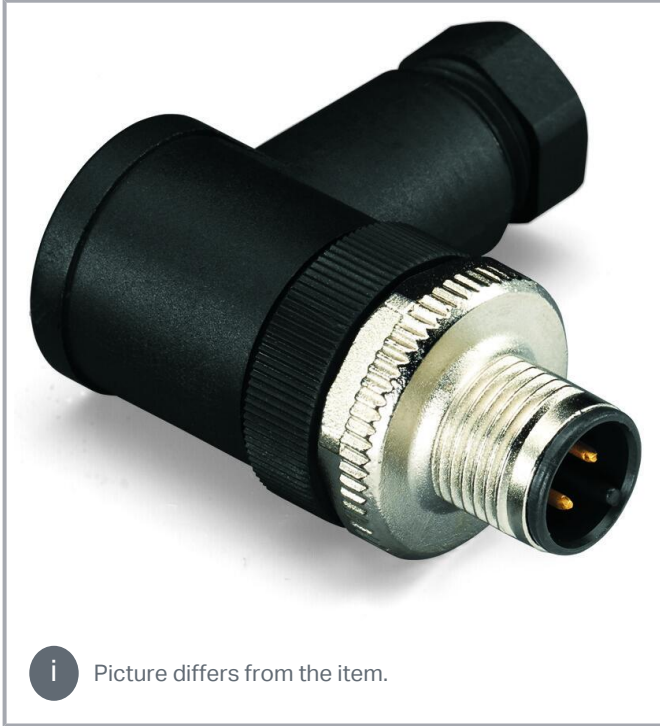


Data sheet | Item number: 756-9205/050-000

Fitted pluggable connector; 5-pole; M12 plug, right angle; Spring

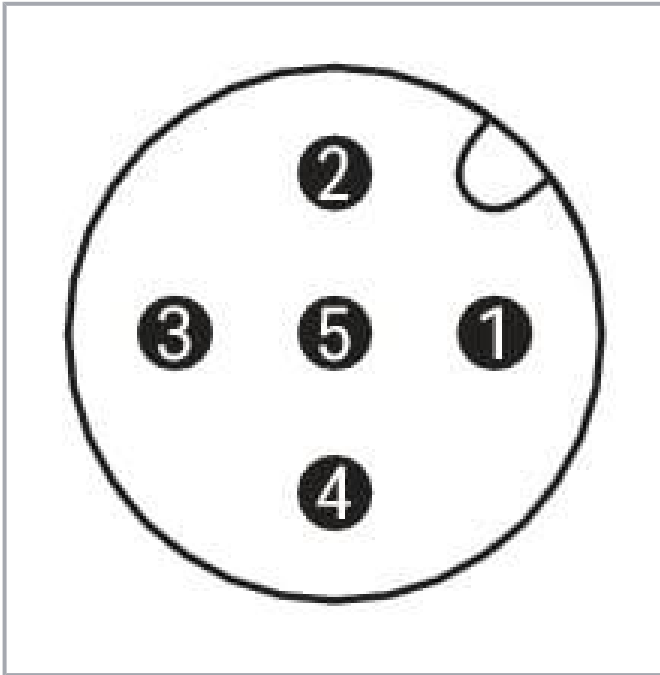
www.wago.com/756-9205/050-000



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

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Data

Technical data

Connection type	M12 plug
Pole number	5
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	4 ... 6 mm
Housing material	Polybutylene terephthalate (PBT)
Contact material	CuZn
Contact plating	Gold
Dichtungsmaterial	Seal: Neoprene
Mating cycles (max.)	100

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Weight	25 g
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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)	5 pcs
Packaging type	box
Country of origin	DE
GTIN	4044918977500
Customs tariff number	85366990990

Environmental Product Compliance

CAS-No.	96-45-7
REACH Candidate List Substance	Ethylene thiourea
RoHS Compliance Status	Compliant, No Exemption
SCIP notification number (Austria)	f916375c-e96f-4894-bce4-4979e035093b
SCIP notification number (Belgium)	49ea8dfa-4c4b-4988-9d07-aa01fbab21f7
SCIP notification number (Bulgaria)	439cd7c9-4b2d-4d21-8c79-c8c563aa56c8
SCIP notification number (Czech Republic)	d0b68536-f607-42ad-80dc-79e4b45d6337
SCIP notification number (Denmark)	01f0d5fc-2088-47c3-a22d-50be6ac7879a
SCIP notification number (Finland)	f0c6a696-0242-43ec-99f8-449b78dc9be4
SCIP notification number (France)	7c8aff6e-3839-476c-9676-a994e97f3f8d
SCIP notification number (Germany)	38f1cbe5-2cb9-4bf4-bec6-a0def3aae990
SCIP notification number (Hungary)	1b04d736-9bb9-4b8f-8136-9d6331d4eaa0
SCIP notification number (Italy)	dfd057a3-a792-4a26-9965-85ec6e6c9a2b
SCIP notification number (Netherlands)	74cb18e6-cbb5-4a38-9fbb-062c2b799fa0
SCIP notification number (Poland)	400faaf3-33a9-4199-9c38-07172f69f9a4
SCIP notification number (Romania)	9045836b-edaе-456e-91c4-9144d372c35b
SCIP notification number (Sweden)	e28734f4-a07e-41b0-a4c9-01b8923861b1

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Downloads

Documentation

Bid Text

756-9205/050-000 X81 - Datei	2019 Feb 19	xml 2.8 kB	Download
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756-9205/050-000 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 756-9205/050-000		URL	Download
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WSCAD Universe 756-9205/050-000		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-9205/050-000 Fitted pluggable connector; 5-pole; M12 plug, right angle; Spring		URL	Download
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Installation Notes

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