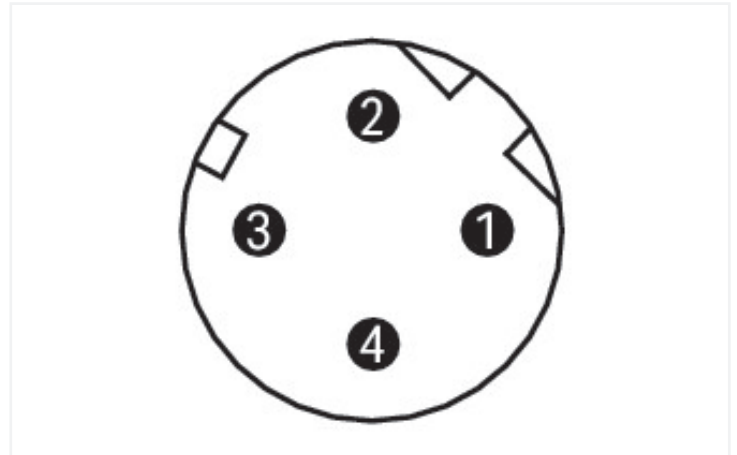


Data Sheet | Item Number: 756-9501/060-000

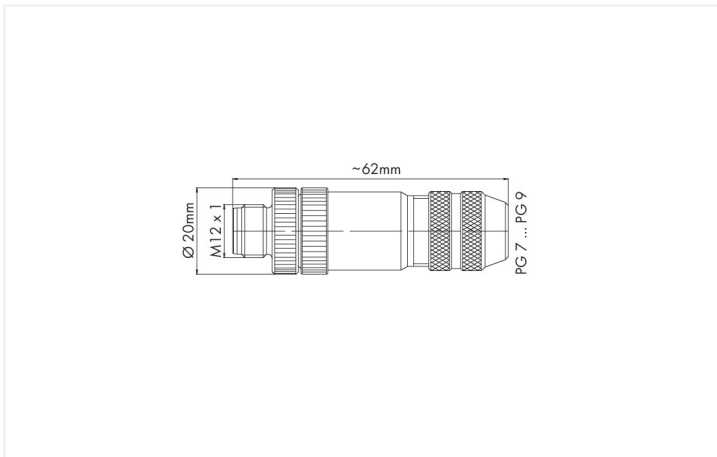
Fitted pluggable connector; 4-pole, shielded; M12 plug, straight, D-coded; Spring



<https://www.wago.com/756-9501/060-000>



Similar to illustration



Dimensions in mm

Technical data

Connection type	M12 plug
Pole number	4
Connection point (shielded)	Yes
Cable connection direction to mating direction	0°
Connector interface coding (cable/adaptor) 1 1	D-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	Die-cast zinc, nickel-plated
Contact material	CuZn
Contact plating	Gold
Dichtungsmaterial	Seal: Neoprene; O-Ring: Viton
Mating cycles (max.)	100
Weight	4.3 g

Environmental requirements

Ambient temperature (operation)	-25 ... +85 °C
Protection type	IP67
Note on protection type	in locked state
Pollution degree	3
Fire load	0 MJ

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	4045454639921
Customs tariff number	85366990990

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)	a9c9d3b7-c3b4-4fa6-99eb-d0c2cc3bb7e4
SCIP notification number (Belgium)	40876bd4-9629-46e4-b474-cbcd107b9f3c
SCIP notification number (Bulgaria)	9144909a-c4d9-4d7d-81b1-1e11e7b0ca4a
SCIP notification number (Czech Republic)	81aa51c0-39f4-4b71-8eea-f8c38cc65d8e
SCIP notification number (Denmark)	30afcf5d-a8a2-47ce-96d6-2113f84190ed
SCIP notification number (Finland)	e440f026-b343-472f-87f0-47dbe2cf1f5a
SCIP notification number (France)	b2e640ba-0077-4e57-b563-1947d4f0da75
SCIP notification number (Germany)	47b159a3-260f-4bc6-b298-ce62e9a7ab91
SCIP notification number (Hungary)	95d24dba-849b-4009-b5b2-c0be5ef9815c
SCIP notification number (Italy)	834a39ec-22c3-4c53-8983-1c3a56aba53c
SCIP notification number (Netherlands)	4d586f4b-352e-4d3b-970c-4353b702e292
SCIP notification number (Poland)	86ce8a65-c4ae-4f28-b9fb-0eb79acd868b
SCIP notification number (Romania)	f9365dad-476a-4896-a681-df93db2d6783
SCIP notification number (Sweden)	4218f8b3-343e-4a6f-84bd-16d404391cb9

Downloads

Environmental Product Compliance



Compliance Search

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756-9501/060-000



CAD/CAE-Data

CAE data

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