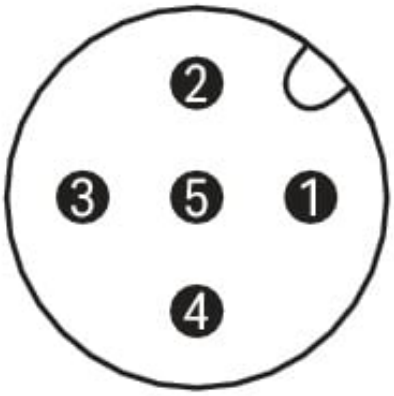
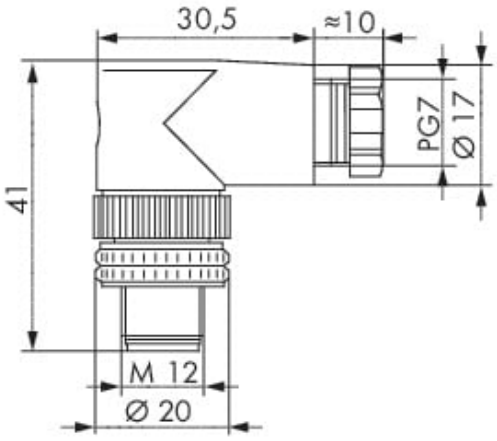
Data Sheet | Item Number: 756-9204/050-000

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

https://www.wago.com/756-9204/050-000





Dimensions in mm

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	Screw clamp technology
Solid conductor	0.25 … 0.75 mm²

Mechanical data	
Connectable sheathed cable diameter	4 … 6 mm
Housing material	Polybutylene terephthalate (PBT)
Contact material	CuZn
Contact plating	Gold
Dichtungsmaterial	Sealing ring: neoprene
Mating cycles (max.)	100
Weight	27 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)	5 pcs
Packaging type	Box
Country of origin	HU
GTIN	4044918977494
Customs tariff number	85366990990

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-9204/050-000

Documentation

System Description

IP67 Cables and Plug-gable Connectors	pdf 157.80 KB	

Bid Text

756-9204/050-000	20.09.2017	doc 24.00 KB
756-9204/050-000	19.02.2019	xml 2.69 KB

CAD/CAE-Data

CAE data

WSCAD Universe 756-9204/050-000