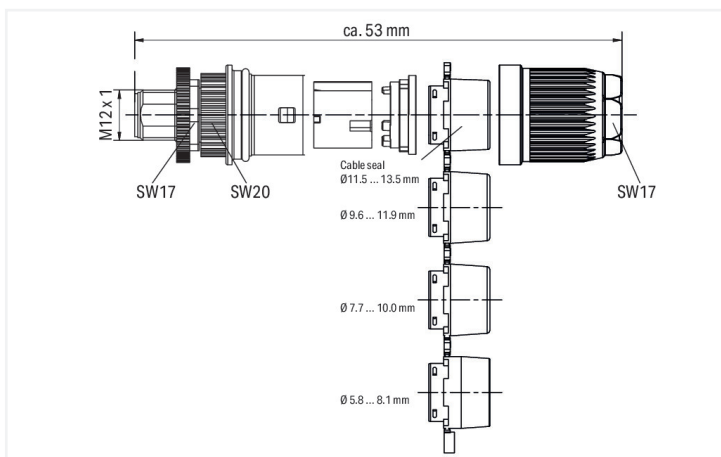
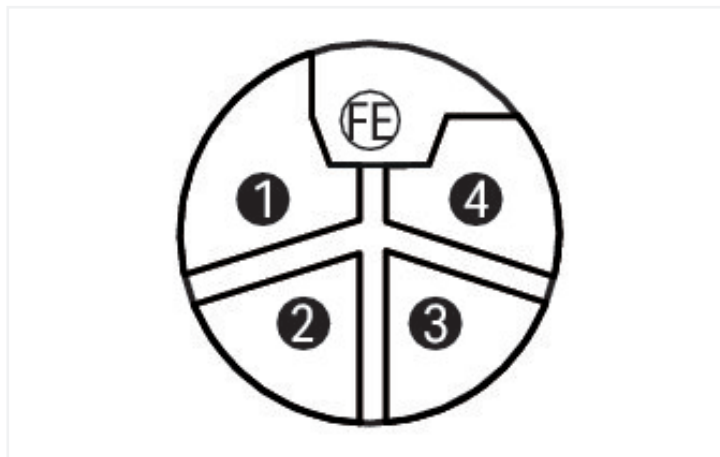


Data Sheet | Item Number: 756-9701/050-000

Fitted pluggable connector; 5-pole, shielded; M12 plug, straight; IDC technology

<https://www.wago.com/756-9701/050-000>



Technical data

Connection type	M12 plug
Pole number	5
Cable connection direction to mating direction	0°
Connector interface coding (cable/adapter)	1 1
Rated impulse withstand voltage	1.5 kV
Contact resistance	10 mΩ
Insulation resistance	>10 ⁸ Ω

Connection data

Connection type	Pin penetration technology
Solid conductor	0.75 ... 1.5 mm ² / 18 ... 16 AWG

Mechanical data

Housing material	Zinc die casting
Tightening torque	0.6 Nm
Weight	84.7 g

Environmental requirements

Ambient temperature (operation)	-40 ... +85 °C
Protection type	IP65
Note on protection type	IP67 when mated; per IEC 60529
Pollution degree	3
Fire load	0 MJ

Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	RO
GTIN	4055144018400
Customs tariff number	85366990990

Product Classification

UNSPSC	39121413
ETIM 9.0	EC002584
ETIM 8.0	EC002584
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Compliance
756-9701/050-000



Documentation

Additional Information

756-9711/050-000,
756-9701/050-000;
Configurable Connec-
tors; 5-Pole; IDC Tech-
nology

pdf
330.61 KB

