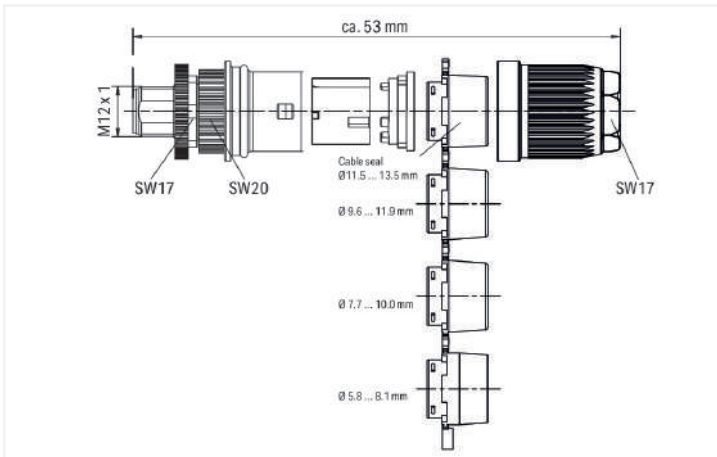
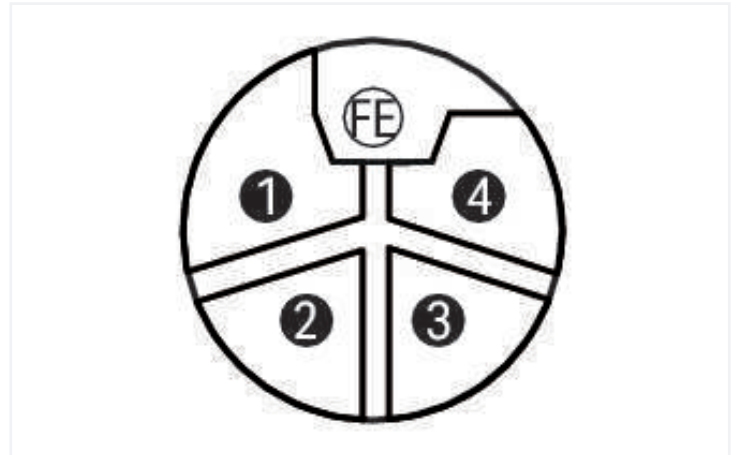


Data Sheet | Item Number: 756-9701/050-000

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/adaptor) 1 1	L-coded
Rated surge voltage	1.5 kV
Contact resistance	10 mΩ
Insulation resistance	1000 MΩ

Connection data

Connection type 1	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

ETIM 8.0	EC002584
ETIM 7.0	EC002584
PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	RO
GTIN	4055144018400
Customs tariff number	85366990990

Environmental Product Compliance

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



Documentation

Additional Information

756-9711/050-000,
756-9701/050-000;
Configurable Connectors;
5-Pole; IDC Technology

pdf
330.61 KB

