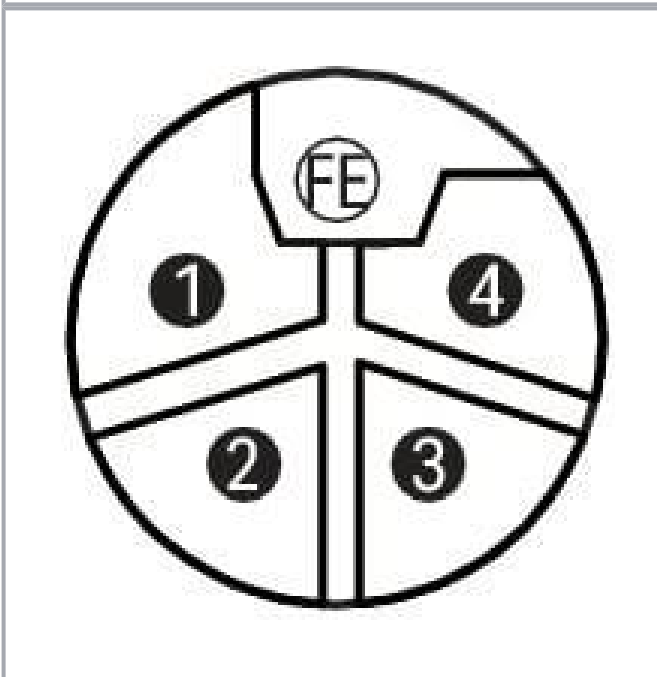
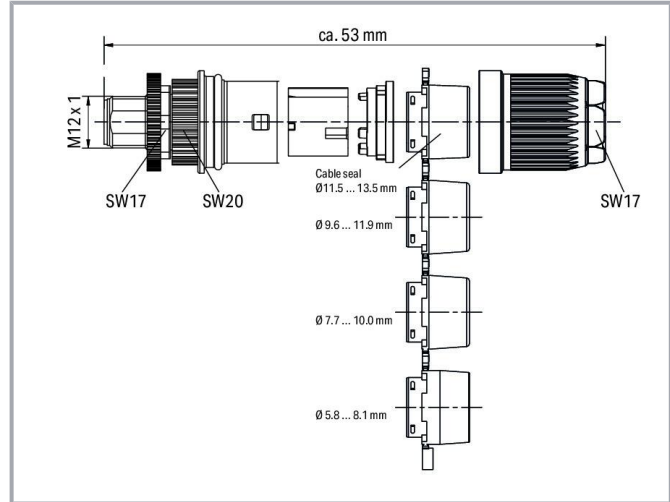


Data sheet | Item number: 756-9701/050-000

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



www.wago.com/756-9701/050-000



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

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Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Data

Technical data

| | |
|--|----------|
| Connection type | M12 plug |
| Pole number | 5 |
| Cable connection direction to mating direction | 0° |
| Connector interface coding (cable/adapter) 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 |

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 |

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Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Downloads

Documentation

Additional Information

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

pdf
338.5 kB

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

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-9701/050-000

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

Installation Notes

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