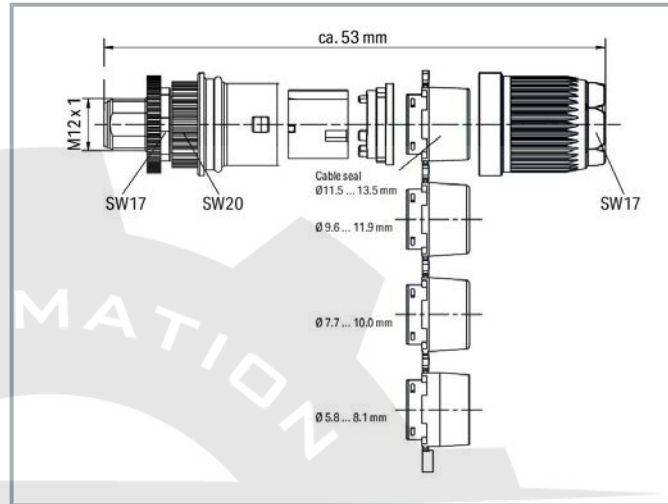


**Data sheet | Item number: 756-9701/050-000**

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

[www.wago.com/756-9701\\_050-000](http://www.wago.com/756-9701_050-000)



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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.

## Data

### Technical data

Connection type	M12 plug
Pole No.	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 <sup>2</sup> / 18 ... 16 AWG

### Mechanical data

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

### Environmental requirements

Surrounding air temperature (operation)	-40 ... 85 °C
Protection type	IP65
Note on protection type	IP67 when mated; per IEC 60529
Pollution degree (5)	3

### Commercial data

Packaging type	bag
Country of origin	RO
GTIN	4055144018400
Customs tariff number	8536694040

## Downloads

### Documentation

#### Additional Information

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

URL

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## Installation Notes



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