

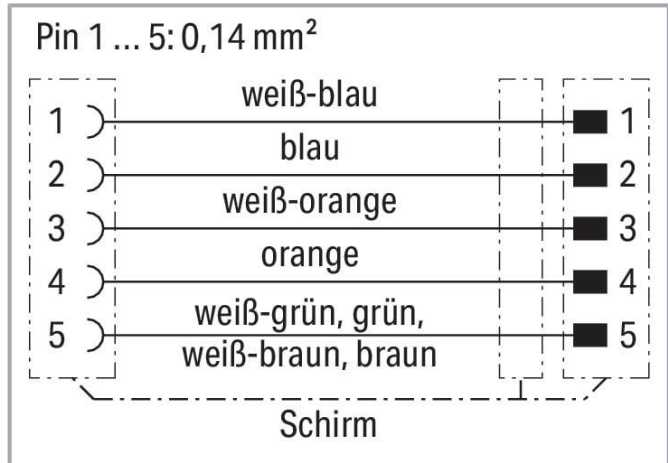
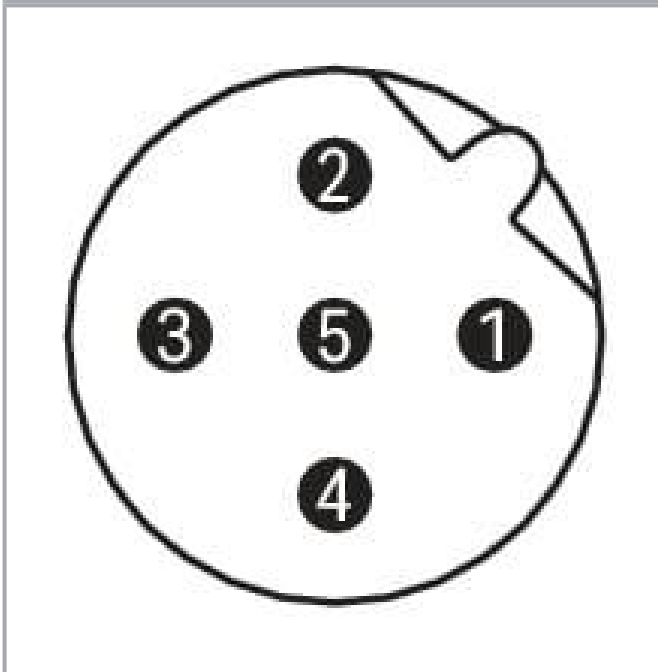
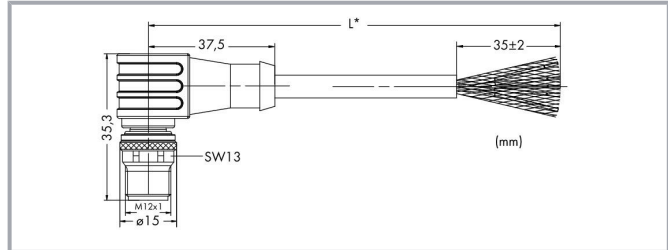
Data sheet | Item number: 756-1304/060-100

System bus cable; M12B plug; angled; 5-pole; Length: 10 m

www.wago.com/756-1304/060-100



Color: 



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

WAGO GmbH & Co. KG
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Item description

Short description:

- PUR, halogen-free
- Silicon- and CFC-free
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation
- High chemical resistance
- Cable used: UL listed

Data

Technical data

Connection type	M12 plug - free end
Pole number	5
Cable connection direction to mating direction	90 °
Connector interface coding (cable/adapter) 1 1	B-coded
Cable length	10 m
PLC manufacturer	WAGO
Operating voltage	60 V
Operating current	4 A
Rated surge voltage	1.5 kV per IEC 61076-2-101
Contact resistance	10 mΩ
Insulation resistance	5000 MΩ
Conductor resistance	≤ 145 Ω/km

Mechanical Data

Bending radius	5 x cable diameter (min.)
Sheathed cable diameter	6 mm
Type code	KS-02YS(ST+C)11Y 4x2xAWG26/7-100 Ω, shielded
Shield	Aluminum-laminated foil and tinned copper braid, optical coverage approx. 65 %
Conductor configuration	Bare copper wire (26/7 AWG)
Conductor insulation	Zell-PE; Core Ø: 1.0 mm (max.)
Housing material	TPU/TPU, black (~ RAL 9005)
Contact material	CuZn
Contact plating	CuNi/Au
Material properties of the connections	Hexagon knurled nut: CuZn; Knurled nut surface: nickel-plated; Sealing ring: FPM (Viton)
Mating cycles (max.)	100

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Tightening torque	1 Nm
Weight	407 g
Color	yellow

Environmental requirements

Ambient temperature (operation)	-25 ... +60 °C
Protection type	IP67
Pollution degree	3/2 per IEC 60664-1

Commercial data

eCl@ss 10.0	27-06-18-01
eCl@ss 9.0	27-06-18-01
ETIM 8.0	EC000237
ETIM 7.0	EC003249
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4045454791322
Customs tariff number	85444290900

Environmental Product Compliance

CAS-No.	7439-92-1
REACH Candidate List Substance	Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c)
SCIP notification number (Austria)	db3903bf-0fa7-4765-9765-511ae4d05a33
SCIP notification number (Belgium)	b441eca4-3bd7-4d2b-b7b5-2152b09bcc23
SCIP notification number (Bulgaria)	4d1122b4-8b79-49de-b78f-86e2edfa0ef8
SCIP notification number (Czech Republic)	d85456de-0d11-4049-8466-2484b4031348
SCIP notification number (Denmark)	70dd8137-a97a-4efd-b99a-0ca9b2b440cd
SCIP notification number (Finland)	fded36d1-048f-4ba5-b624-f68236b62a45
SCIP notification number (France)	74618358-e00d-4775-a22a-e790922c6c83
SCIP notification number (Germany)	fdb70752-2e1c-464d-95c8-ff2982ff4929
SCIP notification number (Hungary)	c5e6c22b-3248-4c81-8fa9-d9d58da02663
SCIP notification number (Italy)	52db5ff2-baf6-4146-83fc-49a2a9fc4329
SCIP notification number (Netherlands)	2d50717c-a5b7-405a-b98a-c326c0e49501
SCIP notification number (Poland)	d36a99e7-5b26-440b-8648-d7bf496731c5

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SCIP notification number (Romania)

839ab039-36cb-4dda-af08-5618d2a4461c

SCIP notification number (Sweden)

f5827259-2e74-493e-ab62-e1d748fd0bbb

Downloads

Documentation

System Description

I/O-SYSTEM – SPEEDWAY, General Product Information

pdf
1.1 MB

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CAD/CAE-Data

CAE data

WSCAD Universe 756-1304/060-100

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Environmental Product Compliance

Compliance Search

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Installation Notes

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