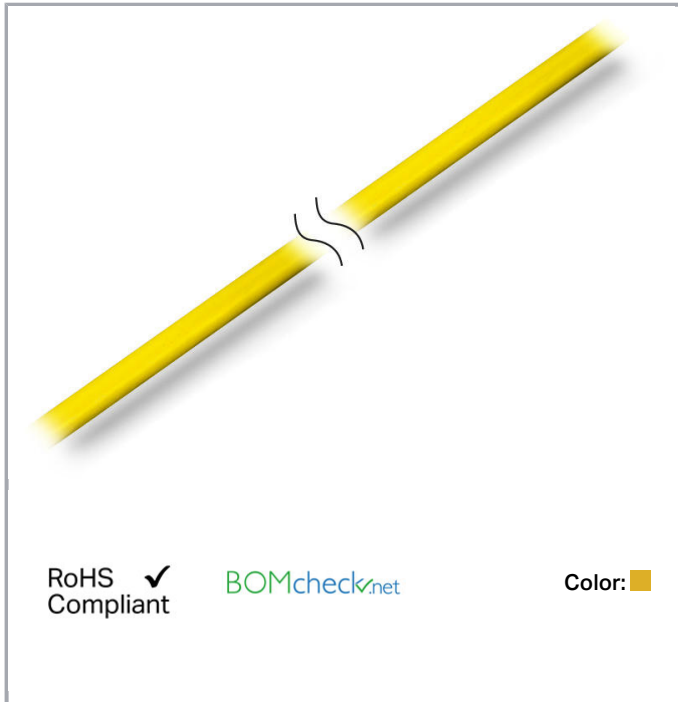


Data sheet | Item number: 756-1300/000-500

System bus cable; 5-pole; Length: 50 m; yellow

www.wago.com/756-1300/000-500



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	free end - free end
No. of poles	5
Cable length	50 m
Operating voltage	125 V

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

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Operating current	4 A
Rated surge voltage	1.5 kV per IEC 61076-2-101
Contact resistance	10 MΩ
Insulation resistance	5000 MΩ
Resistance of conductor	≤ 145 Ω/km

Mechanical data

bending radius	5 x cable diameter (min.)
Cable diameter	6 mm
Bauartkurzzeichen	KS-02YS(ST+C)11Y 4x2xAWG26/7-100 Ω, shielded
Screening	Aluminum-laminated foil and tinned copper braid, optical coverage approx. 65 %
Conductor design	Bare copper wire (26/7 AWG)
Leiterisolierung	Zell-PE; Core Ø: 1.0 mm (max.)
Colors of the leads	white-blue, blue, white-orange, orange, white-green, green, white-brown, brown
Materialeigenschaften der Anschlüsse	Hexagon knurled nut: CuZn; Knurled nut surface: nickel-plated; Sealing ring: FPM (Viton)
Weight	10 g
Color	yellow

Environmental Requirements

Surrounding air (operating) temperature	-25 ... 60 °C
Protection class	IP67
Degree of pollution (5)	3/2 per IEC 60664-1

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4045454779474
Customs Tariff No.	85444995000

Counterpart

Downloads

Documentation

System Description

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

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I/O-SYSTEM – SPEEDWAY, General Product Information

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CAD/CAE-Data

CAE data

WSCAD Universe 756-1300/000-500

URL

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Installation Notes

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