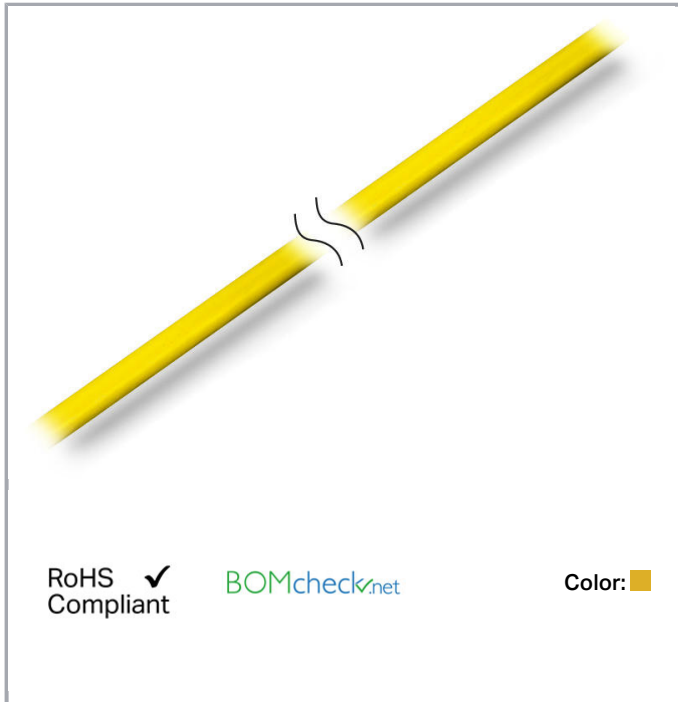


## Data sheet | Item number: 756-1500/000-250

System bus cable for drag chain; 5-pole; Length: 25 m

[www.wago.com/756-1500/000-250](http://www.wago.com/756-1500/000-250)



### Item description

#### Short description:

- PUR, halogen-free
- Suitable for drag chains
- Silicon- and CFC-free
- High resistance to microbes, hydrolysis, oil, chemicals and UV radiation High chemical resistance

### Data

#### Technical Data

Connection type	free end - free end
No. of poles	5
Cable length	25 m
Operating voltage	125 V
Operating current	4 A

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

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Rated surge voltage	1.5 kV per IEC 61076-2-101
Contact resistance	10 MΩ
Insulation resistance	5000 MΩ
Resistance of conductor	≤ 130 Ω/km

## Mechanical data

bending radius	5 x cable diameter (min.)
Bending cycles	5 Mio.
Schleppkettentauglichkeit	yes
Cable diameter	6,8 mm
Bauartkurzzeichen	KS-6Y3GC11Y 4x2xAWG26/19 shielded
Screening	Tinned copper braid, optical coverage approx. 90 %
Conductor design	Bare copper wire (AWG 26/19)
Leiterisolierung	FEP; Core Ø: 1.0 mm (max.)
Colors of the leads	red, black, blue, brown, yellow, green, orange, gray
Weight	1415 g
Color	yellow

## Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	0 ... +50 °C
Umgebungstemperatur (Betrieb) ruhend	-30 ... +50 °C
Protection class	IP67
Degree of pollution (5)	3/2 per IEC 60664-1

## Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4050821130390
Customs Tariff No.	85444290900

## Counterpart

## Downloads

### Documentation

### System Description

I/O-SYSTEM – SPEEDWAY, General Product Information

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

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## CAD/CAE-Data

### CAE data

WSCAD Universe 756-1500/000-250

URL

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## Installation Notes

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