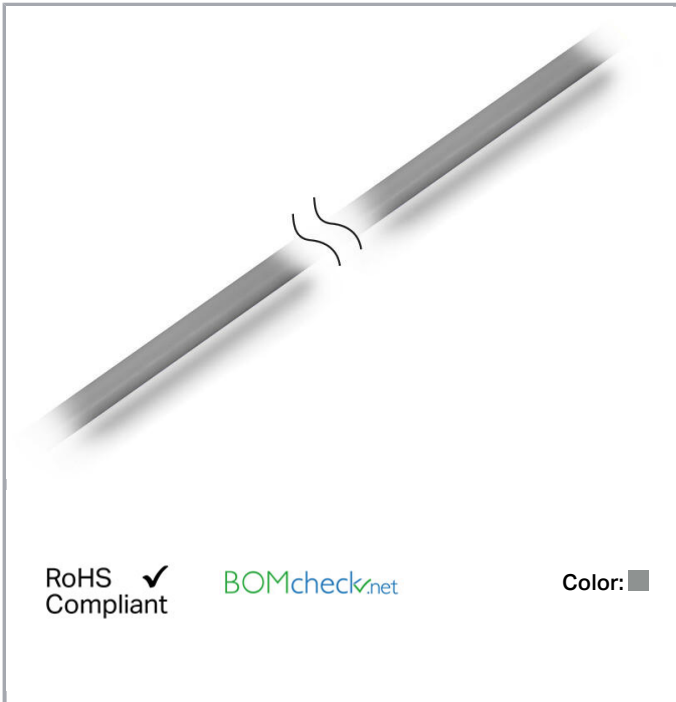


## Data sheet | Item number: 756-3100/000-500

Power cable; 4-pole; Length: 50 m

[www.wago.com/756-3100/000-500](http://www.wago.com/756-3100/000-500)



### Item description

#### Short description:

- PUR, halogen-free
- UL / CSA
- Suitable for drag chains
- Silicon- and CFC-free
- Good resistance to microbes, hydrolysis, oil, chemicals and UV radiation
- Good chemical resistance
- Cable used: UL listed

### Data

#### Technical Data

Connection type	free end - free end
No. of poles	4

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

WAGO Kontakttechnik GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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



Cable length	50 m
Operating voltage	250 VAC/DC
Operating current	4 A
Rated surge voltage	2,5 kV
Contact resistance	10 MΩ
Insulation resistance	1000 MΩ
Resistance of conductor	≤ 26 Ω/km

### Mechanical data

bending radius	min. 10 x cable Ø
Bending cycles	4 Mio.
Schleppkettentauglichkeit	yes
Cable diameter	6 ... 6.4 mm
Bauartkurzzeichen	Lif9YH-11YH 4x0,75 mm <sup>2</sup>
Conductor design	Bare copper wire (40 x 0.15 mm)
Leiterisolierung	PP9Y halogenfrei
Colors of the leads	brown, white, blue, black
Weight	10 g
Color	gray

### Environmental Requirements

Umgebungstemperatur (Betrieb) bewegt	-30 ... +80 °C
Umgebungstemperatur (Betrieb) ruhend	-30 ... +80 °C
Protection class	IP67
Degree of pollution (5)	3/2 per IEC 60664-1

### Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4045454772345
Customs Tariff No.	85444290900

### Counterpart

### Downloads

### Documentation

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

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### System Description

I/O-SYSTEM – SPEEDWAY, General Product Information

pdf  
1.1 MB

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### CAD/CAE-Data

#### CAE data

WSCAD Universe 756-3100/000-500

URL

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### Installation Notes

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

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