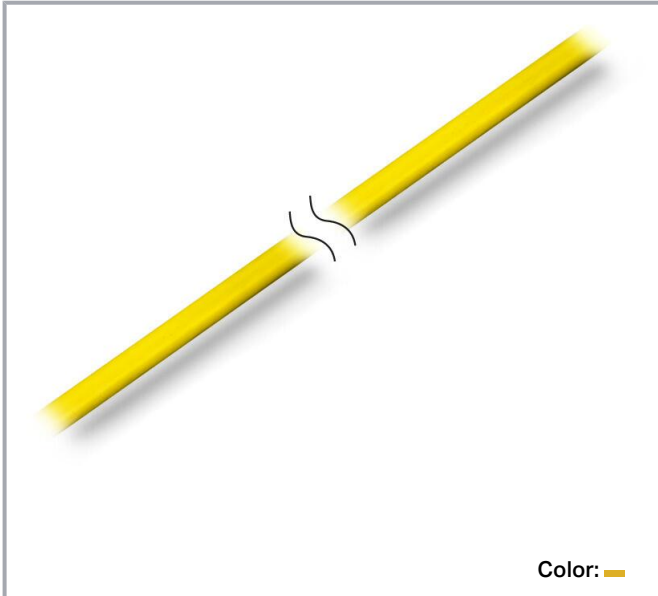


System bus cable for drag chain; 5-pole; Length: 25 m

www.wago.com/756-1500/000-250



This item has been discontinued and is no longer available as of 01.05.2024.

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
Pole number	5
Cable length	25 m
PLC manufacturer	WAGO
Operating voltage	125 V

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

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



Operating current	4 A
Rated surge voltage	1.5 kV per IEC 61076-2-101
Contact resistance	10 mΩ
Insulation resistance	≥5 x 10 ⁹ Ω
Conductor resistance	≤ 130 Ω/km

Mechanical data

Bending radius	5 x cable diameter (min.)
Bending cycles	5 Mio.
Drag chain capability	yes
Sheathed cable diameter	6.8 mm
Type code	KS-6Y3GC11Y 4x2xAWG26/19 shielded
Shield	Tinned copper braid, optical coverage approx. 90 %
Conductor configuration	Bare copper wire (AWG 26/19)
Conductor insulation	FEP; Core Ø: 1.0 mm (max.)
Wire colors	red, black, blue, brown, yellow, green, orange, gray
Weight	1415 g
Color	yellow

Environmental requirements

Ambient (operating) temperature (dynamic)	0 ... +50 °C
Ambient (operating) temperature (static)	-30 ... +85 °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	EC003249
ETIM 7.0	EC003249
ECCN	NO DATA
PU (SPU)	1 pcs
Packaging type	box
Country of origin	DE
GTIN	4050821130390
Customs tariff number	85444290900

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



End of Sale	2024-05-01
End of Production	2024-05-15
End of Delivery	2024-06-01
End of Service and Repair	2025-06-01

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

System Description

I/O-SYSTEM – SPEEDWAY, General Product Information	pdf 1.1 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 756-1500/000-250	URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 756-1500/000-250 System bus cable for drag chain; 5-pole; Length: 25 m	URL	Download
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Installation Notes

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