

## 0.8kV 2.5m Festo Connecting Cable NEBS-L1G4-K-2.5-LE4 Field Device End

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: Festo
- Model Number: NEBS-L1G4-K-2.5-LE4
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: carton
- Delivery Time: Negotiable
- Payment Terms: T/T
- Supply Ability: 100pcs per month



### Product Specification

- Manufacturer: Festo
- Product No: NEBS-L1G4-K-2.5-LE4
- Cable Designation: With Label Holder
- Surge Resistance: 0.8 KV
- Cable Length: 2.5 M
- Cable Diameter: 4.1 Mm
- Cable Design: 4 X 0.17 Mm<sup>2</sup>
- Wire Ends: Cut Off Bluntly
- Highlight: **0.8kVFesto Connecting cable, 2.5m Festo Connecting cable, NEBS-L1G4-K-2.5-LE4**



### More Images



## Product Description

### Festo Connecting cable NEBS-L1G4-K-2.5-LE4 Field device end

Cable designation  
 With label holder  
 Contact durability  
 100  
 Product weight  
 53 g  
 Electrical connection 1, function  
 Field device end  
 Electrical connection 1, design  
 Rectangular  
 Electrical connection 1, connection type  
 Socket  
 Electrical connection 1, cable outlet  
 Straight  
 Electrical connection 1, connection technology  
 Connection diagram L1J  
 Electrical connection 1, number of pins/wires  
 4  
 Electrical connection 1, occupied pins/wires  
 4  
 Electrical connection 1, type of mounting  
 Snap-locking  
 Electrical connection for input 1, connection pattern  
 00995720  
 Electrical connection 2, function  
 Control side  
 Electrical connection 2, connection type  
 Cable  
 Electrical connection 2, connection technology  
 Open end  
 Electrical connection 2, number of pins/wires  
 4  
 Electrical connection 2, occupied pins/wires  
 4  
 DC operating voltage range  
 0 V ... 30 V  
 Current rating at 40° C  
 1 A  
 Surge resistance  
 0.8 kV  
 Cable length  
 2.5 m  
 Cable characteristic  
 Standard  
 Connector cable test conditions  
 Test conditions on request  
 Bending radius, fixed cable installation  
 ≥13 mm  
 Bending radius, flexible cable installation  
 ≥42 mm  
 Cable diameter  
 4.1 mm  
 Cable diameter tolerance  
 ± 0.15 mm  
 Cable design  
 4 x 0.17 mm<sup>2</sup>  
 Nominal conductor cross section  
 0.17 mm<sup>2</sup>  
 Wire ends  
 Cut off bluntly  
 Degree of protection  
 IP40  
 Note on degree of protection  
 In mounted state  
 Ambient temperature  
 -20 °C ... 60 °C  
 Ambient temperature with flexible cable installation  
 -5 °C ... 60 °C  
 Storage temperature  
 -20 °C ... 60 °C  
 CE marking (see declaration of conformity)  
 As per EU RoHS directive  
 UKCA marking (see declaration of conformity)  
 To UK RoHS instructions

LABS (PWIS) conformity  
VDMA24364 zone III  
Note on materials  
RoHS-compliant  
Contamination level  
2  
Corrosion resistance class (CRC)  
4 - Particularly high corrosion stress  
Material of cable sheath  
PVC  
Color cable sheath  
Gray  
Housing material  
PA  
Housing colour  
White  
Material of pin contacts  
Tin-plated bronze  
Insulating sheath material  
PVC



**ACHIEVERS** Achievers Automation Limited  
Since Year 2012

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