# Data Sheet | Item Number: 706-100/509-300

Connection cable; 9-pole; with solder pin; Male connector; open-ended; Length: 3

m; Conductor cross-section: 0.25 mm<sup>2</sup>

https://www.wago.com/706-100/509-300





Color coding acc. to DIN VDE 47100		9 poles male Sub-D connector Pin number
Brown		2
Green		3
Yellow		4
Grey		5
Pink		6
Blue		7
Red		8
Black		9
Shield		Connected to Sub-D

**Notes** 

When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

Electrical data ≤ AC/DC 35 V Operating voltage Current per wire (max.) 2 A

Connection data Cable type LiYCY Connection 1 per DIN VDE 47100 Color code Connector D-subminiature male connector Pole number 1 9 Connection type 1 System Wire cross-section 0.25 mm<sup>2</sup> Connection type D-subminiature

Connection 2 Connector 2 open-ended Connection type 2 open-ended

Physical data Cable length

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#### **Material Data**

Fire load 0 MJ
Weight 1500 g

## **Environmental requirements**

Ambient temperature (operation at  $U_N$ )  $-20...+50\,^{\circ}C$ 

### Commercial data

 ETIM 8.0
 EC001855

 ETIM 7.0
 EC001855

 PU (SPU)
 1 pcs

 Packaging type
 Bag

 Country of origin
 FR

 GTIN
 4055143651660

 Customs tariff number
 85444290900

### Downloads

### **Environmental Product Compliance**

#### Compliance Search

Environmental Product Compliance 706-100/509-300

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