

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 mm²

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



Similar to illustration

| Color coding acc. to DIN VDE 47100 | | 9 poles male Sub-D connector | |
|------------------------------------|--|------------------------------|--|
| | | Pin number | |
| White | | 1 | |
| Brown | | 2 | |
| Green | | 3 | |
| Yellow | | 4 | |
| Grey | | 5 | |
| Pink | | 6 | |
| Blue | | 7 | |
| Red | | 8 | |
| Black | | 9 | |
| Shield | | Connected to Sub-D | |

Notes

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

Electrical data

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

Connection data

Cable type LiYCY
Color code per DIN VDE 47100

Connection 1

Connector D-subminiature male connector
Pole number 1 9
Connection type 1 System
Wire cross-section 0.25 mm²

Connection 2

Connector 2 open-ended
Connection type 2 open-ended

Physical data

Cable length 3 m

Material data

| | |
|-----------|--------|
| Fire load | 0 MJ |
| Weight | 1500 g |

Environmental requirements

| | |
|---------------------------------|----------------|
| Ambient temperature (operation) | -20 ... +50 °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 |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

Downloads

Environmental Product Compliance

Compliance Search

| | |
|---|--|
| Environmental Product Compliance 706-100/509-300 | |
|---|--|