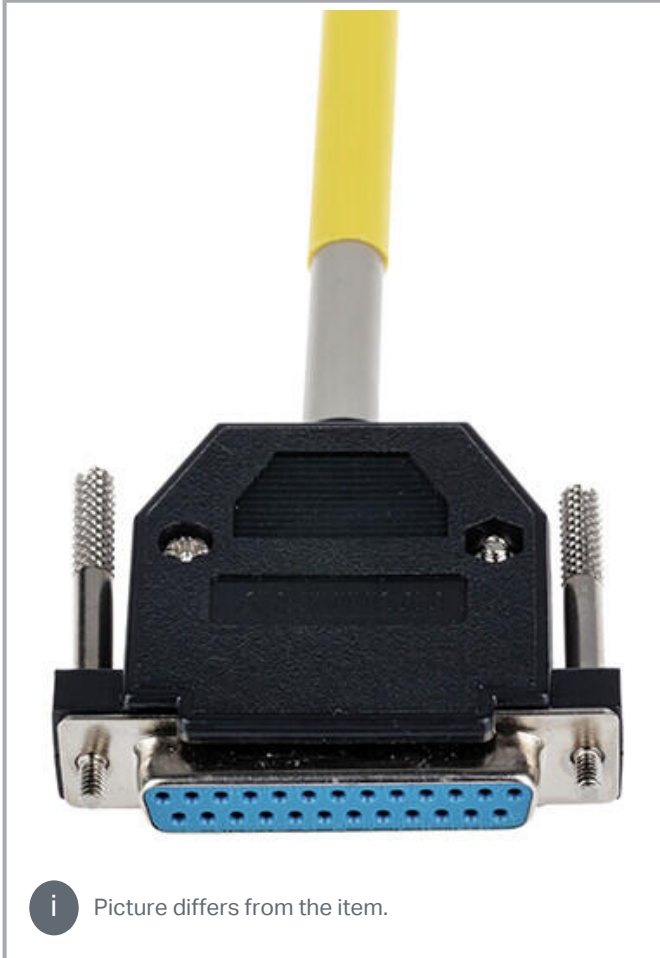


Data sheet | Item number: 706-100/650-100

Connection cable; 50-pole; with solder pin; Female connector; open-ended;
Length: 1 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-100/650-100



 Picture differs from the item.

| Color coding acc. to DIN VDE 47 100 | 50 poles female Sub-D connector | |
|--|---------------------------------|--------------------|
| | | Pin number |
| White | | 1 |
| Brown | | 2 |
| Green | | 3 |
| Yellow | | 4 |
| Grey | | 5 |
| Pink | | 6 |
| Blue | | 7 |
| Red | | 8 |
| Black | | 9 |
| Violet | | 10 |
| Grey-Pink | | 11 |
| Red-Blue | | 12 |
| White-Green | | 13 |
| Brown-Green | | 14 |
| White-Yellow | | 15 |
| Yellow-Brown | | 16 |
| White-Grey | | 17 |
| Grey-Brown | | 18 |
| White-Pink | | 19 |
| Pink-Brown | | 20 |
| White-Blue | | 21 |
| Brown-Blue | | 22 |
| White-Red | | 23 |
| Brown-Red | | 24 |
| White-Black | | 25 |
| Brown-Black | | 26 |
| Grey-Green | | 27 |
| Yellow-Grey | | 28 |
| Pink-Green | | 29 |
| Yellow-Pink | | 30 |
| Green-Blue | | 31 |
| Yellow-Blue | | 32 |
| Green-Red | | 33 |
| Yellow-Red | | 34 |
| Green-Black | | 35 |
| Yellow-Black | | 36 |
| Grey-Blue | | 37 |
| Pink-Blue | | 38 |
| Grey-Red | | 39 |
| Pink-Red | | 40 |
| Grey-Black | | 41 |
| Pink-Black | | 42 |
| Blue-Black | | 43 |
| Red-Black | | 44 |
| White-Brown-Black | | 45 |
| Yellow-Green-Black | | 46 |
| Grey-Pink-Black | | 47 |
| Red-Blue-Black | | 48 |
| White-Green-Black | | 49 |
| Brown-Green-Black | | 50 |
| Shield | | Connected to Sub-D |

Data
Notes

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

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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



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 female connector |
| Pole number 1 | 50 |
| Connection type 1 | System |
| Wire cross-section | 0.25 mm ² |
| Connection type | D-subminiature |

Connection 2

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

Physical data

| | |
|--------------|-----|
| Cable length | 1 m |
|--------------|-----|

Material Data

| | |
|--------|-------|
| Weight | 483 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 |

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

WAGO GmbH & Co. KG
 Hansastr. 27
 32423 Minden
 Phone: +49571 887-0 | Fax: +49571 887-169
 Email: info.de@wago.com | Web: www.wago.com

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



| | |
|-----------------------|---------------|
| GTIN | 4055143976572 |
| Customs tariff number | 85444290900 |

Environmental Product Compliance

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

Downloads

Environmental Product Compliance

Compliance Search

| Environmental Product Compliance 706-100/650-100 | URL | Download |
|--|-----|----------|
| Connection cable; 50-pole; with solder pin; Female connector; open-ended; Length: 1 m; Conductor cross-section: 0.25 mm ² | | |

Installation Notes

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