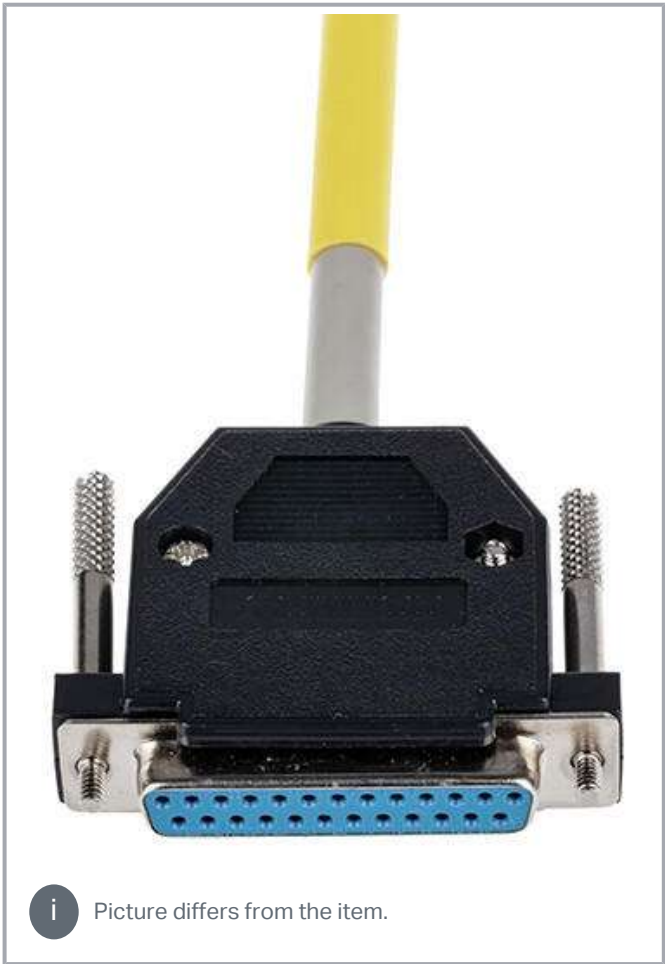


**Data sheet | Item number: 706-100/650-200**  
Connection cable; 50-pole; with solder pin; Female connector; open-ended;  
Length: 2 m; Conductor cross-section: 0.25 mm²  
[www.wago.com/706-100\\_650-200](http://www.wago.com/706-100_650-200)



**Item description**

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

**Data**  
**Electrical data**

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

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

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



## Connection data

|                      |                        |
|----------------------|------------------------|
| Number of poles      | 50                     |
| Connection type (1)  | System                 |
| Pole number 1        | 50                     |
| Pluggable connectors | D-sub female connector |
| Connection type 2    | Open-ended             |
| Cable type           | LiYCY                  |
| Wire cross-section   | 0.25 mm <sup>2</sup>   |
| Color code           | per DIN VDE 47100      |

## Physical data

|              |     |
|--------------|-----|
| Cable length | 2 m |
|--------------|-----|

## Material data

|        |       |
|--------|-------|
| Weight | 966 g |
|--------|-------|

## Environmental requirements

|   |               |
|---|---------------|
| Surrounding air temperature (operation) | -20 ... 50 °C |
|---|---------------|

## Commercial data

|                       |               |
|-----------------------|---------------|
| PU (SPU)              | 1 Stück       |
| Packaging type        | bag           |
| Country of origin     | FR            |
| GTIN                  | 4055143976404 |
| Customs tariff number | 8544429090    |

## Downloads

### Environmental Product Compliance

#### Compliance Search

|  |     |          |
|--|-----|----------|
| Environmental Product Compliance 706-100/650-200   | URL | Download |
| Connection cable; 50-pole; with solder pin; Female connector; open-ended; Length: 2 m; Conductor cross-section: 0.25 mm <sup>2</sup> |     |          |

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## Installation Notes

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