

**Data sheet | Item number: 706-100/310-100**

System cable; 10-pole; Pluggable connector per DIN 41651; open-ended;  
Length: 1 m; Conductor cross-section: 0.14 mm<sup>2</sup>



[www.wago.com/706-100/310-100](http://www.wago.com/706-100/310-100)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100		10 poles flat connector
		Pin number
White		1
Brown		2
Green		3
Yellow		4
Grey		5
Pink		6
Blue		7
Red		8
Black		9
Violet		10

**Data  
Notes**

Note When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

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

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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.)	1 A

## Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

## Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	10
Connection type 1	System
Wire cross-section	0.14 mm <sup>2</sup>
Connection type	Pluggable Connector per DIN 41651

## Connection 2

Connector 2	open-ended
Connection type 2	open-ended

## Physical data

Cable length	1 m
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## Material Data

Weight	60 g
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## Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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## Commercial data

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4050821777649
Customs tariff number	85444290900

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## Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

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## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product Compliance 706-100/310-100

URL

Download

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## Installation Notes

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