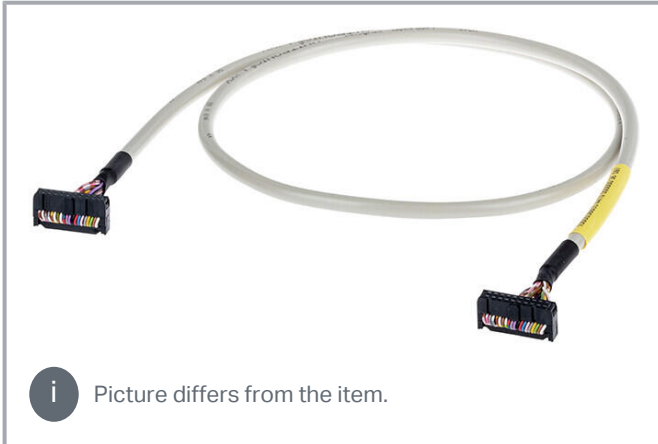


**Data sheet | Item number: 706-150/316-300**

Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 3 m; Conductor cross-section: 0.14 mm<sup>2</sup>



[www.wago.com/706-150/316-300](http://www.wago.com/706-150/316-300)



Color coding acc. to DIN VDE 47100		16 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
Grey-Pink		11
Red-Blue		12
White-Green		13
Brown-Green		14
White-Yellow		15
Yellow-Brown		16

**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!

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://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.)	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	16
Connection type 1	System
Wire cross-section	0.25 mm <sup>2</sup>
Connection type	Pluggable Connector per DIN 41651

## Connection 2

Connector 2	Pluggable connector per DIN 41651; female connector
Pole number 2	16
Connection type 2	System

## Physical data

Cable length	3 m
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## Material Data

Weight	303 g
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## Environmental requirements

Ambient temperature (operation)	-25 ... +50 °C
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## Commercial data

ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	bag

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



Country of origin	FR
GTIN	4055143976640
Customs tariff number	85444290900

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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### Downloads

#### Environmental Product Compliance

##### Compliance Search

Environmental Product Compliance 706-150/316-300	URL	Download
Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 3 m; Conductor cross-section: 0.14 mm <sup>2</sup>		

### Installation Notes

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