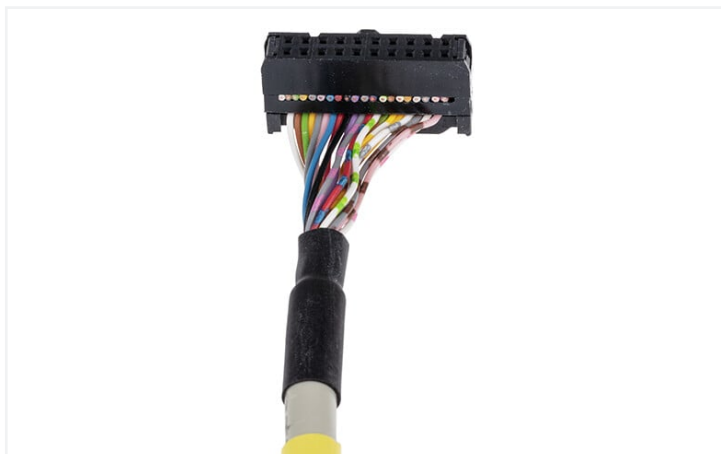


## Data Sheet | Item Number: 706-100/320-200

Connection cable; 20-pole; Pluggable connector per DIN 41651; open-ended;  
Length: 2 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-100/320-200>



Color coding acc. to DIN VDE 47100	20 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
White-Grey		17
Grey-Brown		18
White-Pink		19
Pink-Brown		20

### Notes

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

### Electrical data

Operating voltage  $\leq$  AC/DC 35 V  
Current per wire (max.) 1 A

### Compatibility

#### Omron

Omron CJ1W CJ1W-ID211  
CJ1W-IDP01  
CJ1W-INT01  
CJ1W-OD212

### Connection data

Cable type LiYY  
Color code per DIN VDE 47100

#### Connection 1

Connector Pluggable connector per DIN 41651; female connector  
Pole number 1 20  
Connection type 1 System  
Wire cross-section 0.14 mm<sup>2</sup>

#### Connection 2

Connector 2 open-ended  
Connection type 2 open-ended

**Physical data**

Cable length	2 m
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**Material data**

Fire load	0 MJ
Weight	18 g

**Environmental requirements**

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

ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4055143406994
Customs tariff number	85444290900

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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Environmental Product  
Compliance  
706-100/320-200

