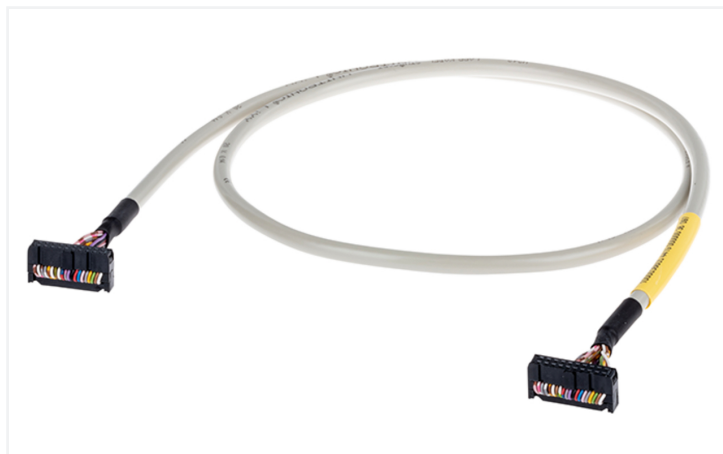


# Data Sheet | Item Number: 706-150/320-400

Connection cable; 20-pole; Pluggable connector per DIN 41651; 20-pole; Pluggable connector per DIN 41651; Length: 4 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-150/320-400>



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

Similar to illustration

## Notes

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

## Electrical data

Operating voltage ≤ 35 VAC/VDC  
Current per wire (max.) 1 A

## Compatibility

### Siemens

Siemens ET200SP  
6ES7 131-6BH01-0BA0  
6ES7 131-6BH01-2BA0  
6ES7 132-6BH01-0BA0  
6ES7 132-6BH00-0AA0  
6ES7 132-6BH00-2AA0  
6ES7 132-6BH01-2BA0  
6ES7 134-6FF00-0AA1  
6ES7 134-6FB00-0BA1  
6ES7 134-6HD01-0BA1  
6ES7 134-6HD01-2BA1  
6ES7 134-6HB00-0CA1  
6ES7 134-6HB00-0DA1  
6ES7 134-6GF00-0AA1  
6ES7 134-6GB00-0BA1  
6ES7 134-6GD01-0BA1  
6ES7 134-6GD01-2BA1  
6ES7 134-6JF00-0CA1  
6ES7 134-6JF00-2CA1  
6ES7 134-6JD00-0CA1  
6ES7 134-6JD00-2CA1  
6ES7 134-6TD00-0CA1  
6ES7 135-6FB00-0BA1  
6ES7 135-6GB00-0BA1  
6ES7 135-6HD00-0BA1  
6ES7 135-6HB00-0CA1  
6ES7 135-6HB00-0DA1

### Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

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

### Connection 2

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

### Physical data

Cable length	4 m
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### Material data

Fire load	0 MJ
Weight	427 g

### Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Bag
GTIN	4066966551716
Customs tariff number	85444290900

### Product Classification

UNSPSC	26121629
ETIM 9.0	EC001855
ETIM 10.0	EC001855
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product  
Compliance  
706-150/320-400



## 1 Compatible Products

### 1.1 Optional Accessories

#### 1.1.1 Mounting adapter

##### 1.1.1.1 Adapter



**Item No.:** [704-9024](#)

Adapter for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; for Siemens ET200SP