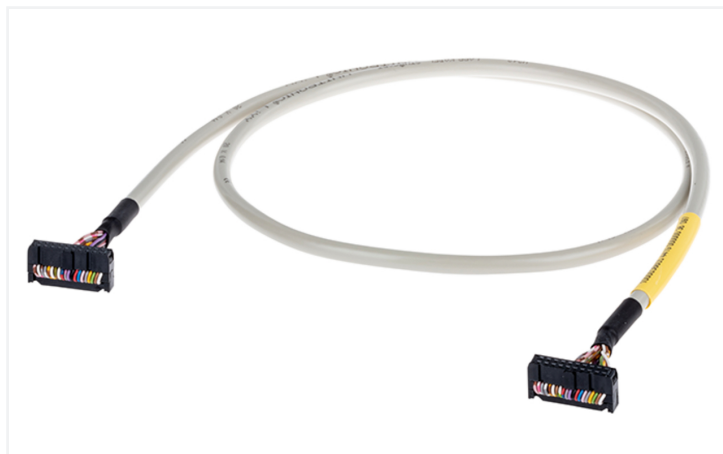


Data Sheet | Item Number: 706-150/320-250

Connection cable; 20-pole; Pluggable connector per DIN 41651; 20-pole; Pluggable connector per DIN 41651; Length: 2.5 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-150/320-250>



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 ²

Connection 2

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

Physical data

Cable length	2.5 m
--------------	-------

Material data

Fire load	0 MJ
Weight	166 g

Environmental requirements

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

Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4066966551570
Customs tariff number	85444290900

Product Classification

UNSPSC	26121604
ETIM 9.0	EC001855
ETIM 10.0	EC001855
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-150/320-250



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