

Data sheet | Item number: 706-150/350-200
Connection cable; 50-pole; Pluggable connector per DIN 41651; 50-pole;
Pluggable connector per DIN 41651; Length: 2 m; Conductor cross-section:
0.14 mm²

www.wago.com/706-150/350-200



Color coding acc. to DIN VDE 47100	50 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
White-Blue		21
Brown-Blue		22
White-Red		23
Brown-Red		24
White-Black		25
Brown-Black		26
Grey-Green		27
Yellow-Grey		28
Pink-Green		29
Yellow-Pink		30
Green-Blue		31
Yellow-Blue		32
Green-Red		33
Yellow-Red		34
Green-Black		35
Yellow-Black		36
Grey-Blue		37
Pink-Blue		38
Grey-Red		39
Pink-Red		40
Grey-Black		41
Pink-Black		42
Blue-Black		43
Red-Black		44
White-Brown-Black		45
Yellow-Green-Black		46
Grey-Pink-Black		47
Red-Blue-Black		48
White-Green-Black		49
Brown-Green-Black		50

Data
Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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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	50
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2

Connector 2	Pluggable connector per DIN 41651; female connector
Pole number 2	50
Connection type 2	System

Physical data

Cable length	2 m
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Material data

Weight	403 g
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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

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



GTIN	4055143622745
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 706-150/350-200	URL	Download
Connection cable; 50-pole; Pluggable connector per DIN 41651; 50-pole; Pluggable connector per DIN 41651; Length: 2 m; Conductor cross-section: 0.14 mm²		

Installation Notes

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