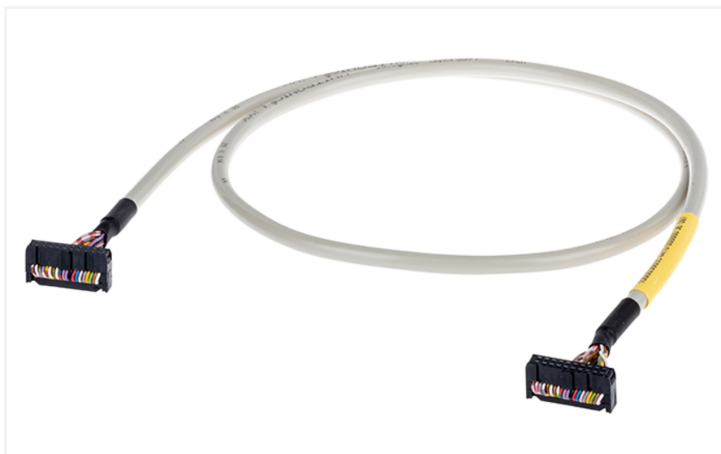


# Data Sheet | Item Number: 706-150/350-200

Connection cable; 50-pole; Pluggable connector per DIN 41651; 50-pole; Pluggable connector per DIN 41651; Length: 2 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-150/350-200>



Color code	Pin number
Blue	1
Brown	2
Green	3
Yellow	4
Grey	5
Black	6
White	7
Red	8
Orange	9
Pink	10
Light Blue	11
Light Green	12
Light Brown	13
Light Grey	14
Light Yellow	15
Light Blue-Grey	16
Light Green-Grey	17
Light Brown-Grey	18
Light Grey-Grey	19
Light Yellow-Grey	20
Light Blue-Green	21
Light Green-Black	22
Light Brown-Black	23
Light Grey-Black	24
Light Yellow-Black	25
Light Blue-Black	26
Light Green-Black	27
Light Brown-Black	28
Light Grey-Black	29
Light Yellow-Black	30
Light Blue-Black	31
Light Green-Black	32
Light Brown-Black	33
Light Grey-Black	34
Light Yellow-Black	35
Light Blue-Black	36
Light Green-Black	37
Light Brown-Black	38
Light Grey-Black	39
Light Yellow-Black	40
Light Blue-Black	41
Light Green-Black	42
Light Brown-Black	43
Light Grey-Black	44
Light Yellow-Black	45
Light Blue-Black	46
Light Green-Black	47
Light Brown-Black	48
Light Grey-Black	49
Light Yellow-Black	50

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

## 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	50
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

Connection 2	
Connector	Pluggable connector per DIN 41651; female connector
Pole number	50
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

**Physical data**

Cable length	2 m
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**Material data**

Fire load	0 MJ
Weight	403 g

**Environmental requirements**

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

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4055143622745
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
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**Downloads****Environmental Product Compliance****Compliance Search**

Environmental Product  
Compliance  
706-150/350-200

