

# Data Sheet | Item Number: 706-100/537-300

Connection cable; 37-pole; with solder pin; Male connector; open-ended; Length: 3 m; Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-100/537-300>



Similar to illustration



Similar to illustration

Color coding acc. to DIN VDE 47100	37-pole male Sub-D connector Pin number
White	1
Brown	2
Green	3
Yellow	4
Grey	5
Pink	6
Blue	7
Red	8
Black	9
Violet	10
Grey-Black	11
Dark Blue	12
White-Black	13
Brown-Black	14
White-Red	15
White-Blue	16
White-Grey	17
Grey-White	18
White-Black	19
Pink-Black	20
White-Black	21
Green-Black	22
White-Red	23
Brown-Red	24
White-Black	25
Brown-Black	26
Grey-Black	27
Yellow-Black	28
Pink-Black	29
White-Black	30
Green-Black	31
White-Black	32
Green-Red	33
White-Red	34
Green-Black	35
White-Black	36
Grey-Black	37
White	Connect to Sub-D

**Notes**

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

**Electrical data**

Operating voltage ≤ 35 VAC/VDC

Current per wire (max.) 2 A

Connection Data		Connection 1	
Cable type	LiYCY	Pluggable connector	D-subminiature male connector
Color code	per DIN VDE 47100	Pole number 1	37
		Connection type	System
		Wire cross-section	0.25 mm <sup>2</sup>

**Connection 2**

Connector	open-ended
Connection type	open-ended
Wire cross-section	0.25 mm <sup>2</sup>

**Physical data**

Cable length	3 m
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**Material data**

Fire load	0 MJ
Weight	0.8 g

**Environmental requirements**

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

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821835523
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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