

# Data Sheet | Item Number: 706-100/637-300

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

<https://www.wago.com/706-100/637-300>



Similar to illustration



Similar to illustration

Color coding acc. to DIN VDE 47100	37 pole female 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/Pink	11
Red/Blue	12
White/Green	13
Brown/Green	14
White/White	15
White/Grey	16
White/Black	17
Grey/Brown	18
White/Pink	19
Pink/Brown	20
White/Blue	21
Green/Black	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
White/Black	32
Green/Red	33
White/Red	34
Green/Black	35
White/Black	36
Grey/Blue	37
Green	Continued 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	
Cable type	LiYCY
Color code	per DIN VDE 47100
<b>Connection 1</b>	
Pluggable connector	D-subminiature female connector
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
--------------	-----

**Material data**

Fire load	0 MJ
Weight	818 g

**Environmental requirements**

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

**Commercial data**

PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	FR
GTIN	4050821835707
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
------------------------	-------------------------

**Downloads****Environmental Product Compliance****Compliance Search**

Environmental Product  
Compliance  
706-100/637-300

