

# Data Sheet | Item Number: 706-100/525-100

Connection cable; 25-pole; with solder pin; Male connector; open-ended; Length: 1 m; Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-100/525-100>



Color coding acc. to DIN VDE 47100		25 poles 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-Pink		11
Red-Blue		12
White-Green		13
Brown-Green		14
White-Yellow		15
White-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
Shield		Connected 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

**Connection 1**  
Pluggable connector D-subminiature male connector  
Pole number 1 25  
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	1 m
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**Material data**

Fire load	0 MJ
Weight	256 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	4055143743884
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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706-100/525-100

