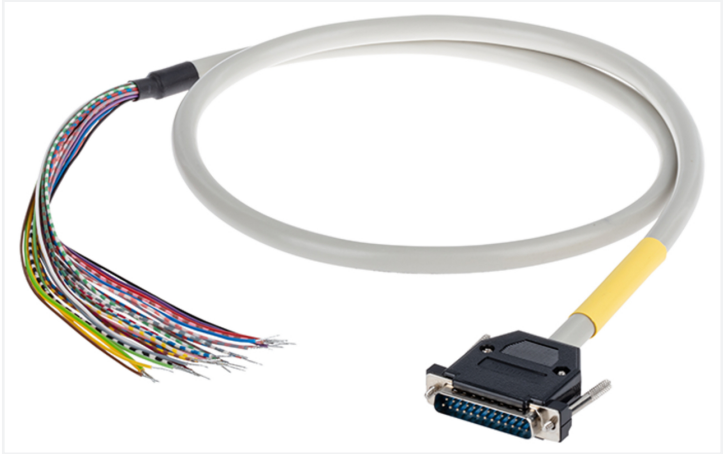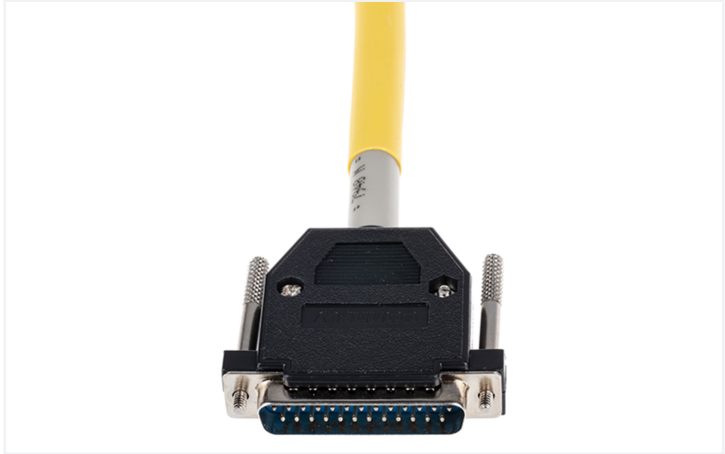# Data Sheet | Item Number: 706-100/537-100

Connection cable; 37-pole; with solder pin; Male connector; open-ended; Length: 1 m; Conductor cross-section: 0.25 mm²

https://www.wago.com/706-100/537-100

WAGO

Similar to illustration

Similar to illustration

Color coding acc. to DIN VDE 47100	37 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
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
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	37
Connection type	System
Wire cross-section	0.25 mm²

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Connection 2

Connector	open-ended
Connection type	open-ended

Physical data

Cable length	1 m

Material data

Fire load	0 MJ
Weight	1.1 g

Environmental requirements

Ambient temperature (operation)	-20 … +50 ℃

Commercial data

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821835493
Customs tariff number	85444290900

Product Classification

UNSPSC	26121629
ETIM 9.0	EC001855
ETIM 8.0	EC001855
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-100/537-100	↓

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

Current addresses can be found at:: www.wago.com

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