

Data Sheet | Item Number: 706-100/650-500

Connection cable; 50-pole; with solder pin; Female connector; open-ended; Length: 5 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-100/650-500>



Similar to illustration



Similar to illustration

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

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 female connector
Color code	per DIN VDE 47100	Pole number 1	50
		Connection type	System
		Wire cross-section	0.25 mm ²

Connection 2

Connector	open-ended
Connection type	open-ended
Wire cross-section	0.25 mm ²

Physical data

Cable length	5 m
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Material data

Fire load	0 MJ
Weight	1807 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	4066966284942
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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