Data Sheet | Item Number: 706-100/316-300

Connection cable; 16-pole; open-ended; Length: 3 m; Conductor cross-section: 0.14 mm²

https://www.wago.com/706-100/316-300



Similar to illustration

Color coding acc. to DIN VDE 47100		16 poles flat 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

Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

Electrical data

Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	16
Connection type 1	System
Wire cross-section	0.14 mm²

Connection 2

Connector 2	open-ended
Connection type 2	open-ended

Physical data

Cable length	3 m

Material data

Fire load	0 MJ
Weight	1.1 g

Environmental requirements

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

Commercial data

ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821835233

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-100/316-300