Data Sheet | Item Number: 706-100/310-300

System cable; 10-pole; Pluggable connector per DIN 41651; open-ended; Length: 3

m; Conductor cross-section: 0.14 mm²

https://www.wago.com/706-100/310-300



Similar to illustration

Color coding acc. to DIN VDE 47100		10 poles flat connector Pin number
Brown		2
Green		3
Yellow		4
Grey		5
Pink		6
Blue		7
Red		8
Black		9
Violet		10

Notes

Note

When using more than 10 wires, the maximum current per wire must be reduced to 0.7 $\ensuremath{\Delta}$

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 10

Connection type 1 System

Wire cross-section 0.14 mm²

Connection type Pluggable Connector per DIN 41651

Connection 2

Connector 2 open-ended
Connection type 2 open-ended

Physical data

Cable length 3 m

Data Sheet | Item Number: 706-100/310-300

https://www.wago.com/706-100/310-300



Material Data	
Fire load	0 MJ
Weight	1.1 g

Environmenta	l requirements
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Ambient temperature (operation at U_N) $-20...+50\,^{\circ}C$

Commercial data	
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821835219
Customs tariff number	85444290900

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-100/310-300

PMACHINA

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