Data Sheet | Item Number: 706-100/320-300

Connection cable; 20-pole; Pluggable connector per DIN 41651; open-ended; Length: 3 m; Conductor cross-section: 0.14 mm²

https://www.wago.com/706-100/320-300



Color coding acc. to DIN VDE 47100	20 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
White-Grey	17
Grey-Brown	18
White-Pink	19
Pink-Brown	20

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

Compatibility

Omron

Omron CJ1W	CJ1W-ID211 CJ1W-IDP01 CJ1W-INT01 CJ1W-OD212

Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
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	223 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	4050821835240
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-100/320-300