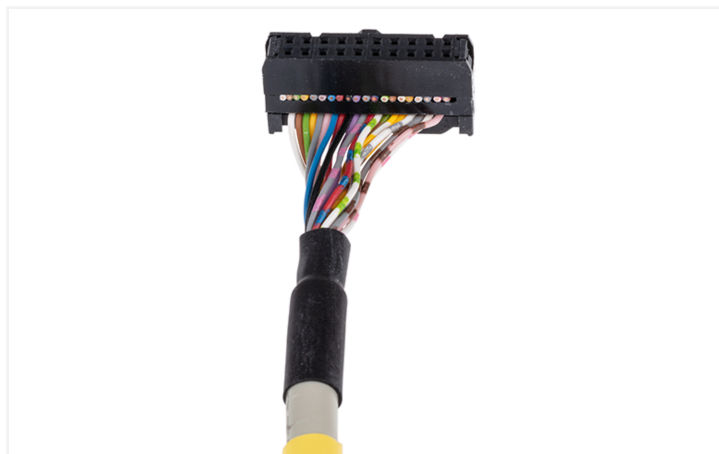


Data Sheet | Item Number: 706-100/1301-200

Connection cable; 10-pole; Pluggable connector per DIN 41651; open-ended;
Length: 2 m; Conductor cross-section: 0.14 mm²; UR components

<https://www.wago.com/706-100/1301-200>



Color coding acc. to DIN VDE 47100		HE 10 10-pol. Contact number
white		1
brown		2
green		3
yellow		4
grey		5
pink		6
blue		7
red		8
black		9
violet		10

Color coding acc. to DIN VDE 47100		10 poles flat connector	
		Pin number	Wiring
White		1	0.0
Brown		2	0.1
Green		3	0.2
Yellow		4	0.3
Grey		5	0.4
Pink		6	0.5
Blue		7	0.6
Red		8	0.7
Black		9	+ (24V)
Violet		10	- (0V)

Notes

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

Electrical data

Operating voltage ≤ 35 VAC/VDC
Current per wire (max.) 1 A

Connection Data

Cable type LiYY
Color code per DIN VDE 47100

Connection 1

Pluggable connector Pluggable connector per DIN 41651; female connector
Pole number 1 10
Connection type System
Wire cross-section 0.14 mm²

Connection 2

Connector	open-ended
Connection type	open-ended
Wire cross-section	0.14 mm ²

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	118.5 g

Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Commercial data

Product Group	30 (WAGO France)
PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	FR
GTIN	4050821452409
Customs tariff number	85444290900

Product Classification

UNSPSC	26121629
eCl@ss 10.0	27-06-03-11
eCl@ss 9.0	27-06-03-11
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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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-100/1301-200



Documentation

Bid Text

706-100/1301-200	19.02.2019	xml 3.14 KB	
706-100/1301-200	26.11.2018	docx 14.86 KB	

CAD/CAE-Data

CAE data

WSCAD Universe 706-100/1301-200	
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1 Compatible Products

1.1 Optional Accessories

1.1.1 Interface module

1.1.1.1 Interface module



Item No.: 704-2003

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel digital input or output; 3-wire connection; in mounting carrier



Item No.: 704-5003

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel relay output; 1 changeover contact; Triple-deck PCB terminal blocks; in mounting carrier; 2,50 mm²



Item No.: 704-5013

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel relay output; 1 changeover contact; Triple-deck PCB terminal blocks; with manual operation; in mounting carrier; 2,50 mm²



Item No.: 289-611

Interface module; Pluggable connector per DIN 41651; 10-pole; Triple-deck PCB terminal blocks; in mounting carrier; 2,50 mm²