

Data sheet | Item number: 706-100/1303-200

Connection cable; 14-pole; Pluggable connector per DIN 41651; open-ended; Length: 2 m; Conductor cross-section: 0.14 mm²; UR components, 857 Series



www.wago.com/706-100/1303-200

















Color coding acc. to DIN VDE 47100		14-pole connector
		Contact 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

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

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.

Color coding acc. to DIN VDE 47100		14 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)
Grey-Pink		11	+(24v)
Red-Blue		12	-(0v)
White-Green		13	+(24v)
Brown-Green		14	-(0v)

Data

Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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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	14

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



Connection type 1	System
Wire cross-section	0.14 mm ²
Connection type	Pluggable Connector per DIN 41651

Connection 2

Connector 2	open-ended
Connection type 2	open-ended

Physical data

Cable length	2 m
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Material Data

Weight	199 g
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Environmental requirements

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

Product Group	30 (WAGO France)
eCl@ss 10.0	27-06-03-11
eCl@ss 9.0	27-06-03-11
ETIM 8.0	EC001855
ETIM 7.0	EC001855
PU (SPU)	1 pcs
Packaging type	box
Country of origin	FR
GTIN	4050821452423
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Interface module

Interface adapters



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



Item no.: 857-982
Interface adapter; 14-pole; High-side switching output

www.wago.com/857-982



Item no.: 857-981
Interface adapter; 14-pole; High-side switching input

www.wago.com/857-981

Downloads

Documentation

Bid Text

706-100/1303-200 X81 - Datei	2019 Feb 19	xml 3.2 kB	Download
706-100/1303-200 docx - Datei	2018 Nov 26	docx 15.3 kB	Download

Additional Information

Disposal and Recycling Electrical and electronic equipment, Batteries, Packaging	V 1.1.0 2022 Aug 18	pdf 2.2 MB	Download
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CAD/CAE-Data

CAE data

WSCAD Universe 706-100/1303-200	URL	Download
WSCAD Universe 706-100/1303-200	URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-100/1303-200 Connection cable; 14-pole; Pluggable connector per DIN 41651; open-ended; Length: 2 m; Conductor cross-section: 0.14 mm ² ; UR components, 857 Series	URL	Download
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Installation Notes

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