



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	Connection 1	
Color code	per DIN VDE 47100	Pluggable connector	Pluggable connector per DIN 41651; fe- male connector
		Pole number 1	10
		Connection type 1	System
		Wire cross-section	0.14 mm²



Connection 2	
Connector 2	open-ended
Connection type	open-ended

Physical data	
Cable length	2 m

Material data	
Fire load	0 MJ
Weight	118.5 g

Environmental requirements	
Ambient temperature (operation)	-20 ... +50 °C

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 8.0	EC001855
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

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706-100/1301-200

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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	

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; Plug-gable 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; Plug-gable 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; Plug-gable 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