



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

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)

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	14
		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	199 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	4050821452423
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

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 706-100/1303-200	



Documentation

Bid Text			
706-100/1303-200	19.02.2019	xml 3.14 KB	
706-100/1303-200	26.11.2018	docx 14.97 KB	

CAD/CAE-Data

CAE data	
WSCAD Universe 706-100/1303-200	

1 Compatible Products

1.1 Optional Accessories

1.1.1 Interface module

1.1.1.1 Interface adapters



[Item No.: 857-981](#)  
Interface adapter; 14-pole; High-side switching input

[Item No.: 857-982](#)  
Interface adapter; 14-pole; High-side switching output