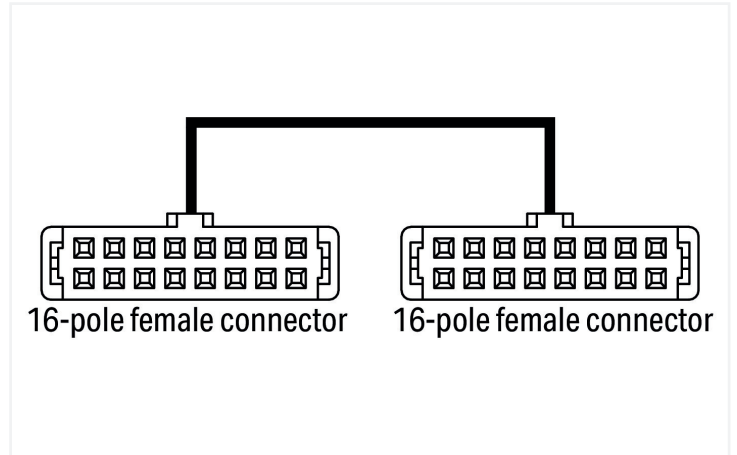


Data Sheet | Item Number: 706-753/301-200

Connection cable; 16-pole; Pluggable connector per DIN 41651; 16-pole; Pluggable connector per DIN 41651; Length: 2 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-753/301-200>



Similar to illustration

Color coding acc. to DIN VDE 47100	16 poles flat connector	
	Color	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

Short description:

WAGO's 16-pole interface cables transmit the signal one-to-one from the 16-pole connector and are available in 1-, 2- and 3-meter lengths. Signal transmission from the 857-980 Interface Adapter is also possible.

These cables are suitable for system wiring when paired with 857-980 Interface Adapter.

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	16
Connection type	System
Wire cross-section	0.14 mm ²

Connection 2

Connector	Pluggable connector per DIN 41651; female connector
Pole number	16
Connection type	System
Wire cross-section	0.14 mm ²

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	147 g

Environmental requirements

Ambient temperature (operation)	-25 ... +70 °C
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Commercial data

Product Group	30 (WAGO France)
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821038832
Customs tariff number	85444290900

Product Classification

UNSPSC	26121604
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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-753/301-200



Documentation

Bid Text

706-753/301-200	26.11.2018	docx 15.03 KB	
706-753/301-200	19.02.2019	xml 3.17 KB	

CAD/CAE-Data

CAE data

WSCAD Universe
706-753/301-200



1 Compatible Products

1.1 Optional Accessories

1.1.1 Interface module

1.1.1.1 Interface adapters



[Item No.: 857-980](#)

Interface adapter; 16-pole; analog