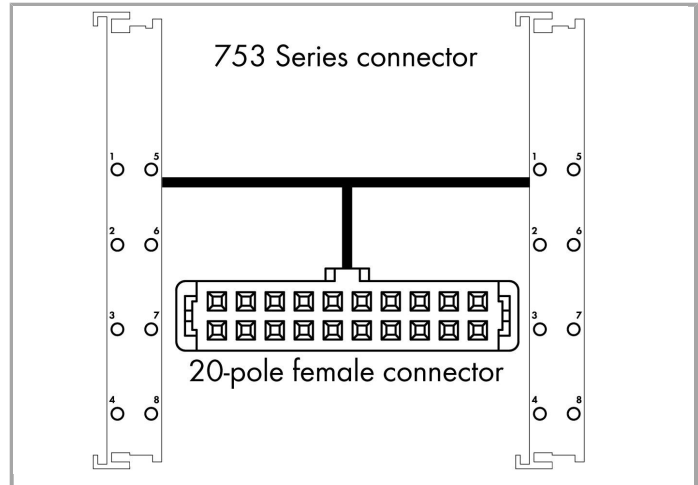
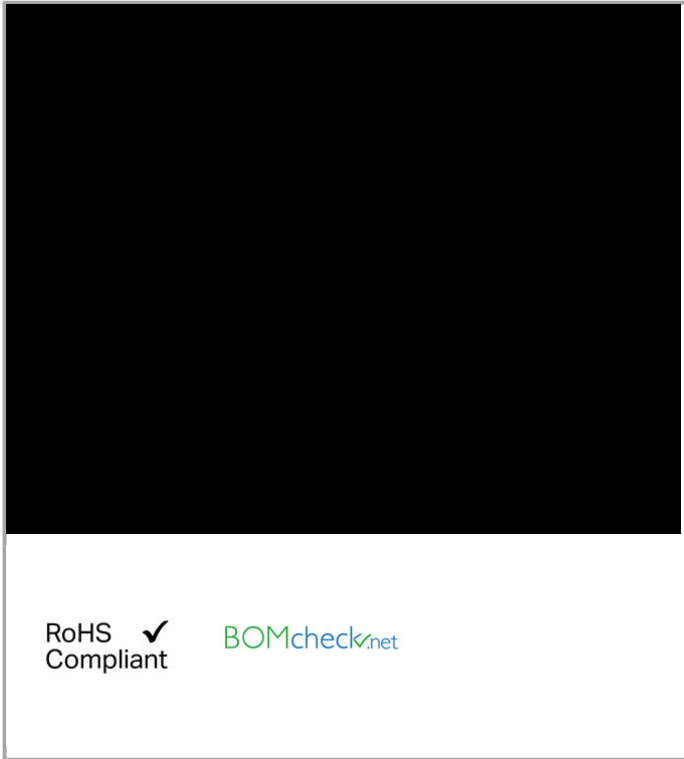


## Data sheet | Item number: 706-7753/301-200

System cable; for WAGO-I/O-SYSTEM, 753 Series; 16 digital inputs or outputs; Length: 2 m; Conductor cross-section: 0.14 mm<sup>2</sup>



[www.wago.com/706-7753\\_301-200](http://www.wago.com/706-7753_301-200)



### Item description

WAGO ribbon cables provide fast and easy connection of WAGO I/O modules equipped with pluggable connectors (e.g., 753-430, -431, -530) to appropriate interface or relay modules featuring a 20-pole female connector.

For example, this cable connects two WAGO I/O modules to one relay output module (16-channel).

### Note:

\* Observe maximum operating temperature of the WAGO I/O modules used.

### Data

#### Technical Data

#### General specifications

Max. current per channel	1 A
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#### Safety and protection:

Degree of protection	IP20
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## Connection data

Color coding	per DIN VDE 47100
Wire cross-section	0.14 mm <sup>2</sup> LiYY

## Geometrical Data

Cable length	2 m
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## Material Data

Weight	196 g
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## Environmental Requirements








Surrounding air (operating) temperature	-25 ... 70 °C
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## Commercial data







Country of origin	QU
GTIN	4045454874131
Product Group	30 ()

## Compatible products

### transfer module

	<b>Item no.: 289-614</b> Interface module; for flat cable connectors per DIN 41651; 20-pole	<a href="http://www.wago.com/289-614">www.wago.com/289-614</a>
	<b>Item no.: 704-2004</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel digital input or output; 1-wire connection; Double-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-2004">www.wago.com/704-2004</a>
	<b>Item no.: 704-2024</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel digital input or output; 2-wire connection; Double-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-2024">www.wago.com/704-2024</a>
	<b>Item no.: 704-2044</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel digital input or output; 2-wire connection; PCB disconnect terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-2044">www.wago.com/704-2044</a>
	<b>Item no.: 704-2054</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel digital input or output; 3-wire connection; Triple-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-2054">www.wago.com/704-2054</a>
	<b>Item no.: 704-5004</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; Double-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-5004">www.wago.com/704-5004</a>
	<b>Item no.: 704-5014</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; Double-deck PCB terminal blocks; without	<a href="http://www.wago.com/704-5014">www.wago.com/704-5014</a>

relay; in mounting carrier

	<b>Item no.: 704-5024</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; Triple-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-5024">www.wago.com/704-5024</a>
	<b>Item no.: 704-5034</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; PCB terminal blocks; with output fuse; in mounting carrier	<a href="http://www.wago.com/704-5034">www.wago.com/704-5034</a>
	<b>Item no.: 704-5044</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; Triple-deck PCB terminal blocks; with manual operation; in mounting carrier	<a href="http://www.wago.com/704-5044">www.wago.com/704-5044</a>
	<b>Item no.: 704-5054</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; PCB disconnect terminal blocks; with output fuse; in mounting carrier	<a href="http://www.wago.com/704-5054">www.wago.com/704-5054</a>
	<b>Item no.: 704-5064</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 2 changeover contacts; Double-deck PCB terminal blocks; in mounting carrier	<a href="http://www.wago.com/704-5064">www.wago.com/704-5064</a>
	<b>Item no.: 704-5074</b> Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 20-pole; 16-channel relay output; 1 changeover contact; 1 x cut-out; PCB disconnect terminal blocks; with output fuse; in mounting carrier	<a href="http://www.wago.com/704-5074">www.wago.com/704-5074</a>

## Downloads

### Documentation

#### Bid Text

706-7753/301-200	Mar 9, 2016	DOC	Download
WAGO-Interface-Kabel		25.1 kB	

#### Additional Information

Disposal; Electrical and electronic equipment, Packaging	Oct 15, 2018		Download
		265.8 kB	

Subject to changes.

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Do you have any questions about our products?  
 We are always happy to take your call at {0}.