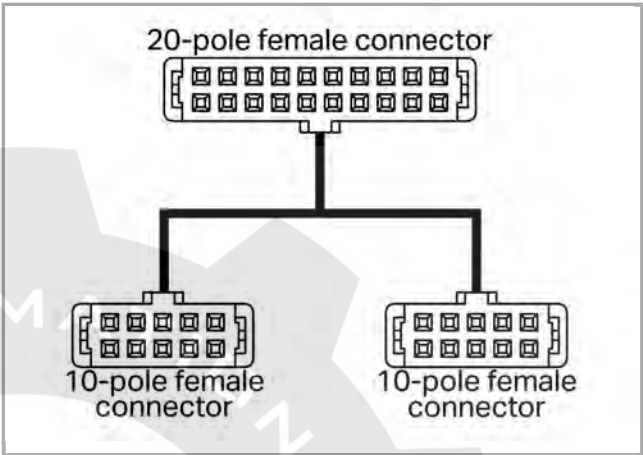
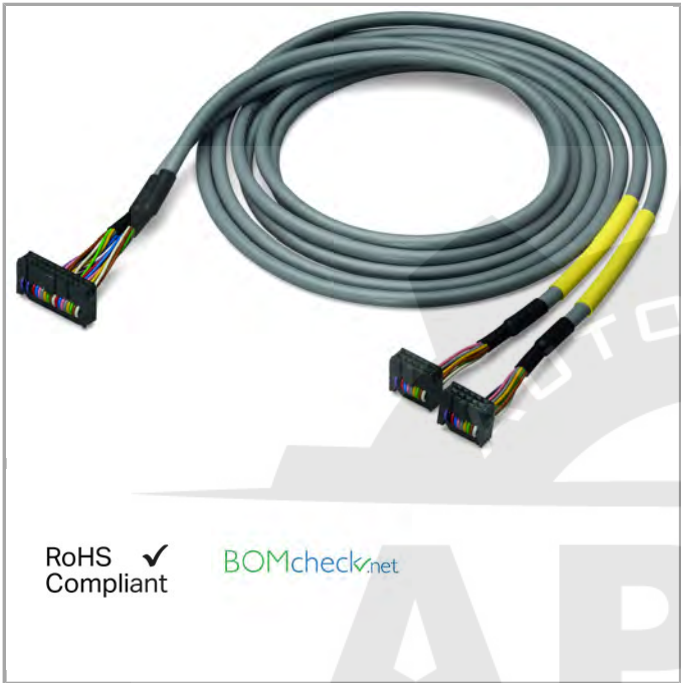


Data sheet | Item number: 706-7753/302-200



System cable; for WAGO-I/O-SYSTEM, 753 Series; 8 digital inputs and 8 digital outputs; Length: 2 m; Conductor cross-section: 0.14 mm²

706-7753/302-200



Item description

Short description:

WAGO's Interface Cables provide fast and easy connection of WAGO I/O modules equipped with 20-pole pluggable connector (750-1400, -1402, -1500, -1501, -1502) to appropriate interface or relay modules featuring a 10-pole pluggable connector. For example, this cable connects 2 relay modules (8-channel) to a WAGO I/O module.

The cables are available in 1- and 2-meter lengths; each has one 20-pole and two 10-pole pluggable connectors at both ends.

Note:

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

Data

Electrical data

In-/Outputs	8 digital inputs and 8 digital outputs
Operating voltage	≤ DC 35 V
Max. current per conductor	1 A

Safety and protection:

Protection class	IP20
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Connection data

Connection type (1)	System
No. of poles 1	20
Pluggable connector	Pluggable connector per DIN 41651; female connector
Connection type (2)	System
No. of poles 2	10
Pluggable connector 2	Pluggable connector per DIN 41651; female connector
Connection type (3)	System
No. of poles 3	10
Pluggable connector 3	Pluggable connector per DIN 41651; female connector
Type of cable	LIYY
Cross section of single conductor	0.14 mm ²
Color coding	per DIN VDE 47100

Geometrical Data

Cable length	2 m
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Material Data

Weight	174 g
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Environmental Requirements

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

Product Group	30 0
Country of origin	FR
GTIN	4045454949877
Customs Tariff No.	85444290900

Compatible products

transfer module

	Item no.: 289-611 Interface module; for flat cable connectors per DIN 41651; 10-pole	289-611
	Item no.: 704-2003 Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel digital input or output; 3-wire connection; Triple-deck PCB terminal blocks; in mounting carrier	704-2003
	Item no.: 704-5003 Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel relay output; 1 changeover contact; 1 x cut-out; Triple-deck PCB terminal blocks; in mounting	704-5003

carrier

**Item no.: 704-5013**

Interface module for system wiring; Pluggable connector per DIN 41651; Male connector; 10-pole; 8-channel relay output; 1 changeover contact; 1 x cut-out; Triple-deck PCB terminal blocks; with manual operation; in mounting carrier

704-5013

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WAGO-Interface-Kabel

Additional Information

Disposal; Electrical and electronic equipment, Packaging

V 1.0.0

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Subject to changes.