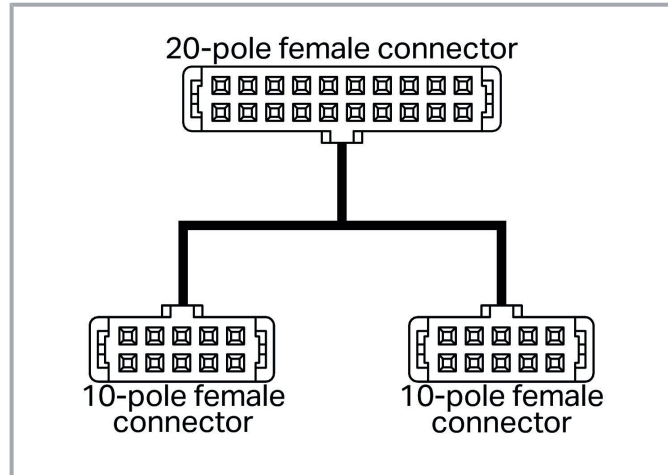
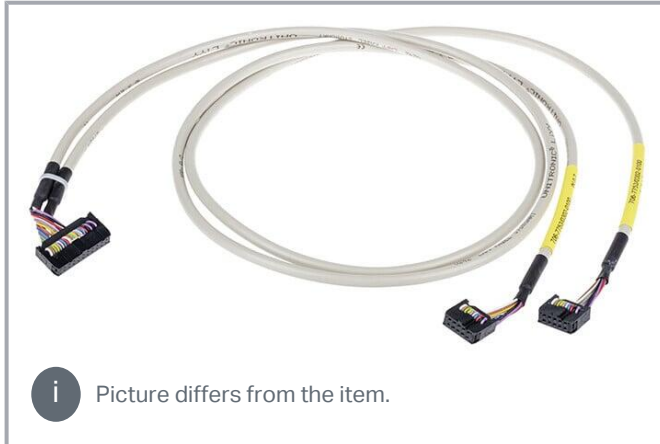


Data sheet | Item number: 706-7753/302-300

System cable; for WAGO-I/O-SYSTEM, 750 Series; 8 digital inputs and 8 digital outputs; Length: 3 m; Conductor cross-section: 0.14 mm²

www.wago.com/706-7753/302-300



Subject to changes. Please also observe the further product documentation!

WAGO GmbH & Co. KG
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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Color coding acc. to DIN VDE 47100 Cable 1; Channel 0-3		Interface connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	IN0.0	1	A1
Brown		2	IN0.1	2	A1
Green		3	IN0.2	3	A2
Yellow		4	IN0.3	4	A2
Grey		5	IN0.4	5	A3
Pink		6	IN0.5	6	A3
Blue		7	IN0.6	7	A4
Red		8	IN0.7	8	A4
Black		9	+24V	17	+24V
Violet		10	0V	18	0V

Color coding acc. to DIN VDE 47100 Cable 2; Channel 0-7		Interface connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	9	DO1
Brown		2	OUT0.1	10	DO2
Green		3	OUT0.2	11	DO3
Yellow		4	OUT0.3	12	DO4
Grey		5	OUT0.4	13	DO5
Pink		6	OUT0.5	14	DO6
Blue		7	OUT0.6	15	DO7
Red		8	OUT0.7	16	DO8
Black		9	+24V	19	+24V
Violet		10	0V	20	0V

Data Notes

Note

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

Electrical data

Inputs/outputs	8 digital inputs and 8 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility

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WAGO

WAGO I/O System 750	750-1502
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Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	10
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2

Connector 2	Pluggable connector per DIN 41651; female connector
Pole number 2	10
Connection type 2	System

Connection 3

Connector 3	Pluggable connector per DIN 41651; female connector
Pole number 3	20
Connection type 3	System

Physical data

Cable length	3 m
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Material data

Weight	256 g
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Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Commercial data

Product Group	30 (WAGO France)
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Subject to changes. Please also observe the further product documentation!

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ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4045454967512
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Interface module

Interface module	
	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; Triple-deck PCB terminal blocks; in mounting carrier; 2,50 mm² www.wago.com/704-5003
	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; in mounting carrier www.wago.com/704-2003
	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; Triple-deck PCB terminal blocks; with manual operation; in mounting carrier; 2,50 mm² www.wago.com/704-5013

Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.	545.9 kB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-7753/302-300	URL	Download
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Subject to changes. Please also observe the further product documentation!



System cable; for WAGO-I/O-SYSTEM, 750 Series; 8 digital inputs and 8 digital outputs; Length: 3 m; Conductor cross-section: 0.14 mm²

Installation Notes

Subject to changes. Please also observe the further product documentation!

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