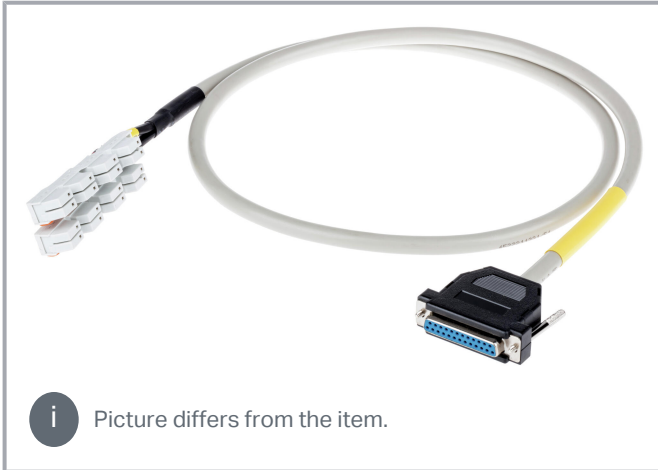


Data sheet | Item number: 706-7753/601-200

System cable; for WAGO-I/O-SYSTEM, 753 Series; 8 analog inputs or outputs; Length: 2 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-7753/601-200



i Picture differs from the item.

Color coding acc. to DIN VDE 47100		25 poles female Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	1	EA1/SA1
Brown		2	0-	2	0V
Green		3	1+	5	EA2/SA2
Yellow		4	1-	6	0V
Grey		5	2+	3	EA3/SA3
Pink		6	2-	4	0V
Blue		7	3+	7	EA4/SA4
Red		8	3-	8	0V
Black		9	4+	1	EA5/SA5
Violet		10	4-	2	0V
Grey-Pink		11	5+	5	EA6/SA6
Red-Blue		12	5-	6	0V
White-Green		13	6+	3	EA7/SA7
Brown-Green		14	6-	4	0V
White-Yellow		15	7+	7	EA8/SA8
Yellow-Brown		16	7-	8	0V
White-Grey		17	nc	nc	nc
Grey-Brown		18	nc	nc	nc
White-Pink		19	nc	nc	nc
Pink-Brown		20	nc	nc	nc
Shield		Connected to Sub-D		A	B

Data Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

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

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 32423 Minden
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 Email: info.de@wago.com | Web: www.wago.com

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



Electrical data

Inputs/outputs	8 analog inputs or outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility

WAGO

WAGO I/O System 753	753-453 (x2)
	753-455 (x2)
	753-457 (x2)
	753-459 (x2)
	753-553 (x2)
	753-555 (x2)
	753-557 (x2)
	753-559 (x2)

Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

Connection 1

Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm ²

Connection 2

Connector 2	WAGO 753-110
Pole number 2	8
Connection type 2	System

Connection 3

Connector 3	WAGO 753-110
Pole number 3	8
Connection type 3	System

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



Physical data

Cable length	2 m
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Material Data

Weight	279 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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ETIM 8.0	EC000237
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ETIM 7.0	EC000237
----------	----------

PU (SPU)	1 pcs
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Country of origin	FR
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GTIN	4050821029052
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Customs tariff number	85444290900
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Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide

This guide will help you select the appropriate interface modules and system cables for the controller you are using.

pdf
545.9 kB
[Download](#)

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-7753/601-200

System cable; for WAGO-I/O-SYSTEM, 753 Series; 8 analog inputs or outputs; Length: 2 m; Conductor cross-section: 0.25 mm²

URL
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Installation Notes

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