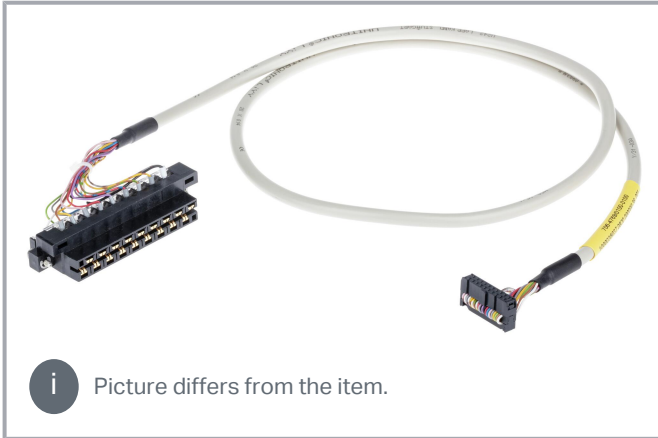


**Data sheet | Item number: 706-4769/203-200**

System cable; for Rockwell Compact Logix; 16 digital outputs; Length: 2 m;  
 Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-4769/203-200](http://www.wago.com/706-4769/203-200)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100		20 poles flat connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	2	0
Brown		2	OUT0.1	3	1
Green		3	OUT0.2	4	2
Yellow		4	OUT0.3	5	3
Grey		5	OUT0.4	6	4
Pink		6	OUT0.5	7	5
Blue		7	OUT0.6	8	6
Red		8	OUT0.7	9	7
Black		9	OUT1.0	10	8
Violet		10	OUT1.1	11	9
Grey-Pink		11	OUT1.2	12	10
Red-Blue		12	OUT1.3	13	11
White-Green		13	OUT1.4	14	12
Brown-Green		14	OUT1.5	15	13
White-Yellow		15	OUT1.6	16	14
Yellow-Brown		16	OUT1.7	17	15
White-Grey		17	+24V	1	VDC
Grey-Brown		18	0V	18	Com
White-Pink		19	nc	nc	nc
Pink-Brown		20	nc	nc	nc

**Data  
Notes**

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

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

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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.



## Electrical data

Inputs/outputs	16 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

## Compatibility

### Rockwell

Rockwell Compact Logix	1769 - OB16 1769 - OB16P
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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	20
Connection type 1	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 2

Connector 2	Rockwell-RTBN18
Pole number 2	18
Connection type 2	System

## Physical data

Cable length	2 m
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## Material Data

Weight	239 g
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## Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Subject to changes. Please also observe the further product documentation!



## Commercial data

Product Group	30 (WAGO France)
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4045454883195
Customs tariff number	85444290900

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## 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 706-4769/203-200	URL	Download
System cable; for Rockwell Compact Logix; 16 digital outputs; Length: 2 m; Conductor cross-section: 0.25 mm <sup>2</sup>		

## Installation Notes

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