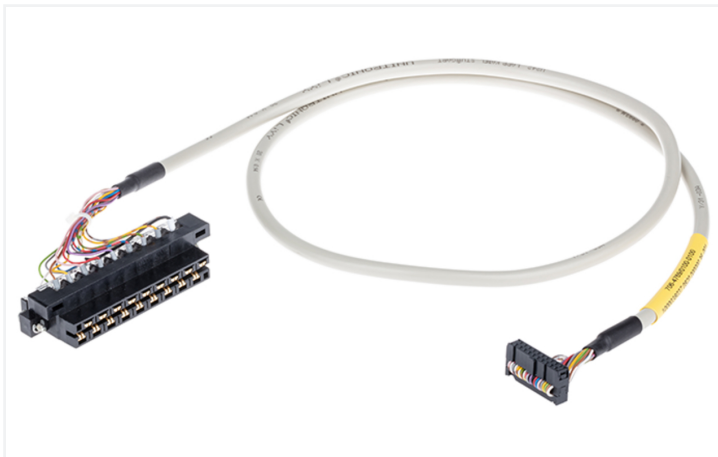


# Data Sheet | Item Number: 706-4769/204-200

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

<https://www.wago.com/706-4769/204-200>



Color coding DIN 4769/204-200 DIN 4769/204-200	20 pin number	20 pin number	PC connector Signal	
White	1	0.2	11	0011
Black	2	0.1	18	0011
Green	3	0.2	16	0011
Yellow	4	0.2	14	0011
Grey	5	0.4	13	0011
Blue	6	0.2	12	0011
Red	7	0.4	11	0011
Pink	8	0.2	10	0011
Black	9	1.4	9	0011
Black	10	1.1	8	0011
Grey-Blue	11	1.2	7	0011
Red-Blue	12	1.3	6	0011
White-Green	13	1.4	5	0011
Black-Green	14	1.5	4	0011
White-Black	15	1.6	3	0011
Black-Black	16	1.7	2	0011
White-Grey	17	2.0	18	0011
Grey-Black	18	1.8	16	0011
White-Red	19	1.8	14	0011
Black-Black	20	1.8	12	0011

Color coding DIN 4769/204-200 DIN 4769/204-200	20 pin number	20 pin number	PC connector Signal	
White	1	0.4	2	0011
Black	2	0.1	2	0011
Green	3	0.2	4	0011
Yellow	4	0.2	5	0011
Grey	5	0.4	6	0011
Blue	6	0.4	7	0011
Red	7	0.4	8	0011
Black	8	1.4	9	0011
Black	9	1.1	11	0011
Grey-Blue	10	1.2	12	0011
Red-Blue	11	1.3	13	0011
White-Green	12	1.4	14	0011
Black-Green	13	1.4	14	0011
White-Black	14	1.4	15	0011
Black-Black	15	1.4	16	0011
White-Grey	16	1.7	18	0011
Grey-Black	17	1.8	16	0011
White-Red	18	1.8	14	0011
Black-Black	19	1.8	12	0011
Black-Black	20	1.8	10	0011

Similar to illustration

## Notes

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

## Electrical data

Inputs/outputs	2 x 16 digital outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

## Compatibility

### Rockwell

Rockwell Compact Logix	1769 - OB32
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## Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

Pluggable connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 2

Connector	Pluggable connector per DIN 41651; female connector
Pole number	20
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 3

Connector	Rockwell RTBN18
Pole number	36
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 4

Connector	Rockwell RTBN18
Pole number	36
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Physical data

Cable length	2 m
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### Material data

Fire load	0 MJ
Weight	462 g

### Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821470526
Customs tariff number	85444290900

### Product Classification

UNSPSC	26121604
ETIM 9.0	EC000237
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

### Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Environmental Product Compliance

#### Compliance Search

Environmental Product  
Compliance  
706-4769/204-200



## Documentation

### System Description

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

