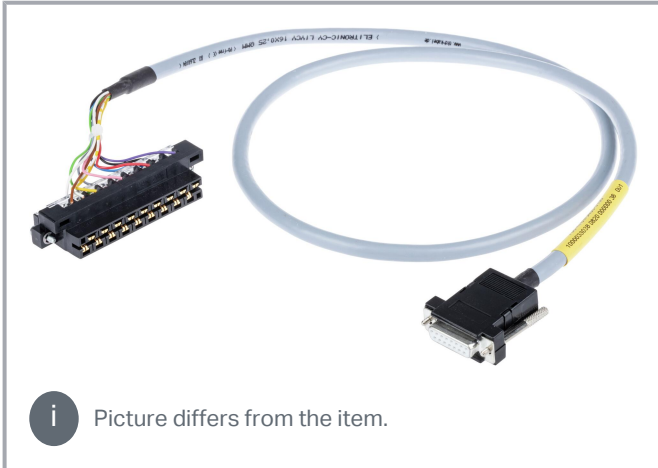


## Data sheet | Item number: 706-4769/403-200

System cable; for Rockwell Compact Logix; 4 analog inputs (voltage), var. 1;  
Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-4769/403-200](http://www.wago.com/706-4769/403-200)



| Color coding<br>acc. to DIN VDE 47100 |  | 15 poles<br>Sub-D connector |        | PLC<br>connector |        |
|---------------------------------------|--|-----------------------------|--------|------------------|--------|
|                                       |  | Pin<br>number               | Wiring | Pin<br>number    | Signal |
| White                                 |  | 1                           | 0+     | 1                | UI0    |
| Brown                                 |  | 2                           | 0-     | 5                | Com0   |
| Green                                 |  | 3                           | 1+     | 6                | UI1    |
| Yellow                                |  | 4                           | 1-     | 10               | Com1   |
| Grey                                  |  | 5                           | 2+     | 9                | UI2    |
| Pink                                  |  | 6                           | 2-     | 13               | Com2   |
| Blue                                  |  | 7                           | 3+     | 14               | UI3    |
| Red                                   |  | 8                           | 3-     | 18               | Com3   |
| Black                                 |  | 9                           | nc     | nc               | nc     |
| Violet                                |  | 10                          | nc     | nc               | nc     |
| Grey-Pink                             |  | 11                          | nc     | nc               | nc     |
| Red-Blue                              |  | 12                          | nc     | nc               | nc     |
| White-Green                           |  | 13                          | nc     | nc               | nc     |
| Brown-Green                           |  | 14                          | nc     | nc               | nc     |
| White-Yellow                          |  | 15                          | nc     | nc               | nc     |
| Shield                                |  | Connected to Sub-D          |        |                  |        |

## Data Notes

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

## Electrical data

|                         |                          |
|-------------------------|--------------------------|
| Inputs/outputs          | 4 analog inputs; voltage |
| Operating voltage       | ≤ AC/DC 35 V             |
| Current per wire (max.) | 2 A                      |

## Compatibility

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.



## Rockwell

|                        |             |
|------------------------|-------------|
| Rockwell Compact Logix | 1769 - IF4I |
|------------------------|-------------|

## Connection data

|            |                   |
|------------|-------------------|
| Cable type | LIYCY             |
| Color code | per DIN VDE 47100 |

## Connection 1

|                    |                                 |
|--------------------|---------------------------------|
| Connector          | D-subminiature female connector |
| Pole number 1      | 15                              |
| Connection type 1  | System                          |
| Wire cross-section | 0.25 mm <sup>2</sup>            |

## Connection 2

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

## Physical data

|              |     |
|--------------|-----|
| Cable length | 2 m |
|--------------|-----|

## Material Data

|        |       |
|--------|-------|
| Weight | 406 g |
|--------|-------|

## Environmental requirements

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

## Commercial data

|                       |               |
|-----------------------|---------------|
| ETIM 8.0              | EC000237      |
| ETIM 7.0              | EC000237      |
| PU (SPU)              | 1 pcs         |
| Packaging type        | bag           |
| Country of origin     | FR            |
| GTIN                  | 4055143984768 |
| Customs tariff number | 85444290900   |

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



## 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.

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545.9 kB

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 706-4769/403-200

URL

Download

System cable; for Rockwell Compact Logix; 4 analog inputs (voltage), var. 1; Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

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## Installation Notes

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

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