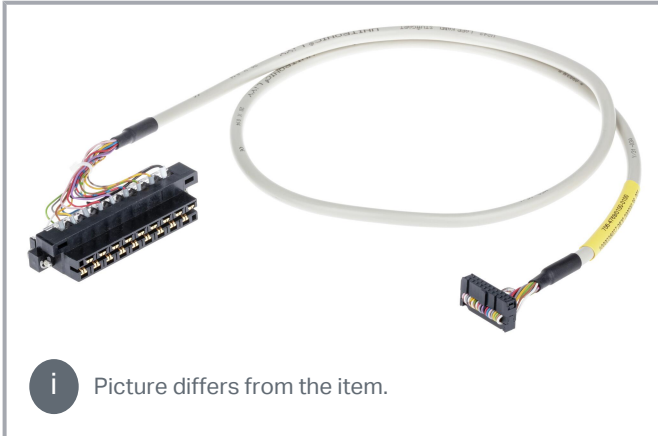


Data sheet | Item number: 706-4769/202-200

System cable; for Rockwell Compact Logix; 8 digital outputs; Length: 2 m;
Conductor cross-section: 0.14 mm²



www.wago.com/706-4769/202-200



| Color coding acc. to DIN VDE 47100 | | 10 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 | 14 | 4 |
| Pink | | 6 | OUT0.5 | 15 | 5 |
| Blue | | 7 | OUT0.6 | 16 | 6 |
| Red | | 8 | OUT0.7 | 17 | 7 |
| Black | | 9 | +24V | 1+13 | VDC1/ VDC2 |
| Violet | | 10 | 0V | 6+18 | Com1/ Com2 |

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

Compatibility

Rockwell

Rockwell Compact Logix 1769 - OB8

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.



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

Physical data

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

Material Data

| | |
|--------|-------|
| Weight | 171 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 | 4055143646161 |
| Customs tariff number | 85444290900 |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

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



Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide

pdf
545.9 kB

[Download](#)

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

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-4769/202-200

[URL](#)

[Download](#)

System cable; for Rockwell Compact Logix; 8 digital outputs; Length: 2 m; Conductor cross-section: 0.14 mm²

Installation Notes

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