

## Data sheet | Item number: 706-4756/501-200

System cable; for Rockwell Control Logix; 4 analog outputs (voltage); Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

[www.wago.com/706-4756\\_501-200](http://www.wago.com/706-4756_501-200)



Picture differs from the item.

### Item description

#### Note:

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

### Data

#### Electrical data

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

#### Connection data

|                               |                         |
|-------------------------------|-------------------------|
| Compatible PLC Modules        | Rockwell Control Logix  |
| Compatible PLC I/O Card Types | 1756 - OF4              |
| Connection type (1)           | System                  |
| Pole number 1                 | 15                      |
| Pluggable connectors          | D-sub female connector  |
| Connection type 2             | System                  |
| Pole number 2                 | 20                      |
| Connector 2                   | Allen Bradley 1756-TBSH |
| Cable type                    | LiYCY                   |
| Wire cross-section            | 0.25 mm <sup>2</sup>    |

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.

|            |                   |
|------------|-------------------|
| Color code | per DIN VDE 47100 |
|------------|-------------------|

## Physical data

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

## Material data

|        |       |
|--------|-------|
| Weight | 0.7 g |
|--------|-------|

## Environmental requirements

|                                         |               |
|-----------------------------------------|---------------|
| Surrounding air temperature (operation) | -20 ... 50 °C |
|-----------------------------------------|---------------|

## Commercial data

|                       |               |
|-----------------------|---------------|
| Packaging type        | bag           |
| GTIN                  | 4055143267762 |
| Customs tariff number | 85444290900   |

## 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 706-4756/501-200

System cable; for Rockwell Control Logix; 4 analog outputs (voltage); Length: 2 m;  
Conductor cross-section: 0.25 mm<sup>2</sup>

[URL](#)

[Download](#)

## Installation Notes

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at (262) 255-6222 or 1 800-DIN-RAIL.