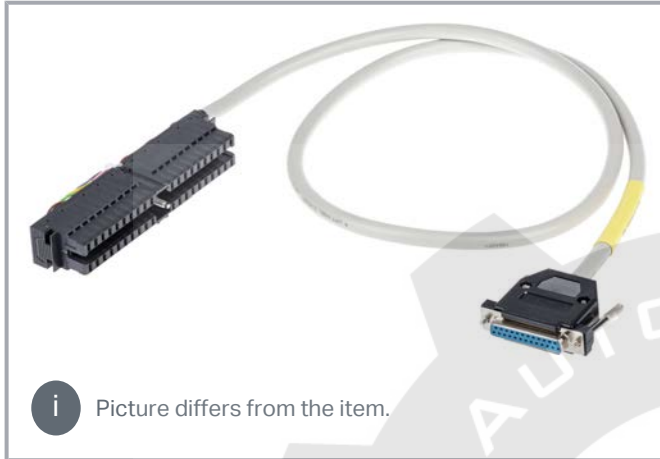


## Data sheet | Item number: 706-2300/408-200

System cable; for Siemens S7-300; 2 x 4 analog inputs; Length: 2 m;

Conductor cross-section: 0.25 mm<sup>2</sup>

[www.wago.com/706-2300\\_408-200](http://www.wago.com/706-2300_408-200)



### 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          | 2 x 4 analog inputs |
| Operating voltage       | ≤ AC/DC 35 V        |
| Current per wire (max.) | 2 A                 |

#### Connection data

|                               |                             |
|-------------------------------|-----------------------------|
| Compatible PLC Modules        | Siemens S7-300              |
| Compatible PLC I/O Card Types | 6ES7 331-7PF01-0AB0         |
| Connection type (1)           | System                      |
| Pole number 1                 | 25                          |
| Pluggable connectors          | D-sub female connector      |
| Connection type 2             | System                      |
| Pole number 2                 | 25                          |
| Connector 2                   | Sub-Min-D; female connector |

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)

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|                     |                             |
|---------------------|-----------------------------|
| Connection type (3) | System                      |
| Pole number 3       | 40                          |
| Connector 3         | Siemens 6ES7-392-1BM00-0AA0 |
| Cable type          | LiYCY                       |
| Wire cross-section  | 0.25 mm <sup>2</sup>        |
| Color code          | per DIN VDE 47100           |

## Physical data

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

## Material data

|        |       |
|--------|-------|
| Weight | 545 g |
|--------|-------|

## Environmental requirements

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

## Commercial data

|                       |               |
|-----------------------|---------------|
| Product Group         | 30 ()         |
| Packaging type        | 0             |
| Country of origin     | FR            |
| GTIN                  | 4045454881795 |
| 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 706-2300/408-200

[URL](#)

[Download](#)

System cable; for Siemens S7-300; 2 x 4 analog inputs; Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

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## Installation Notes



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