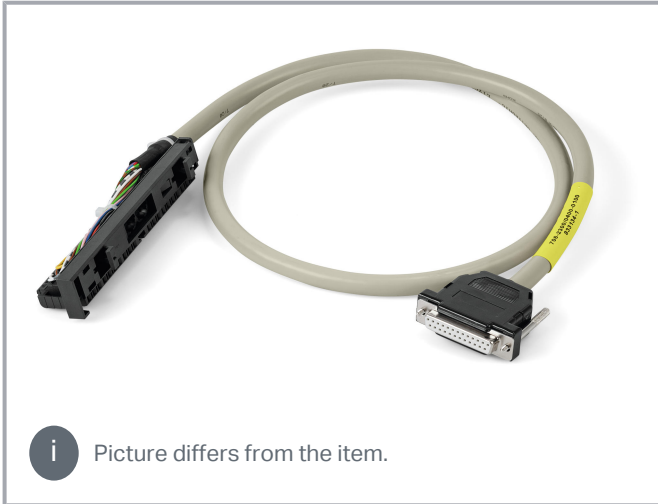


## Data sheet | Item number: 706-2300/501-300

System cable; for Siemens S7-300; 4 analog outputs (voltage); Length: 3 m;  
Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-2300/501-300](http://www.wago.com/706-2300/501-300)



### 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 outputs; voltage |
| 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 332-5HB01-0AB0<br>6ES7 332-5HB81-0AB0<br>6ES7 332-5HD01-0AB0<br>6ES7 332-7ND02-0AB0 |
| Connection type (1)           | System   |
| Pole number 1                 | 15   |
| Pluggable connectors          | D-sub female connector   |

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.



|                    |                             |
|--------------------|-----------------------------|
| Connection type 2  | System                      |
| Pole number 2      | 20                          |
| Connector 2        | Siemens 6ES7-392-1BJ00-0AA0 |
| Cable type         | LiYCY                       |
| Wire cross-section | 0.25 mm <sup>2</sup>        |
| Color code         | per DIN VDE 47100           |

## Physical data

|              |     |
|--------------|-----|
| Cable length | 3 m |
|--------------|-----|

## Material data

|        |       |
|--------|-------|
| Weight | 711 g |
|--------|-------|

## Environmental requirements

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

## Commercial data

|                       |               |
|-----------------------|---------------|
| PU (SPU)              | 1 Stück       |
| Packaging type        | bag           |
| Country of origin     | FR            |
| GTIN                  | 4055143976787 |
| Customs tariff number | 85444290900   |

## 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. | 545.9 kB |          |

## Environmental Product Compliance

### Compliance Search

|  |     |          |
|--|-----|----------|
| Environmental Product Compliance 706-2300/501-300  | URL | Download |
| System cable; for Siemens S7-300; 4 analog outputs (voltage); Length: 3 m; Conductor cross-section: 0.25 mm <sup>2</sup> |     |          |
| Subject to changes. Please also observe the further product documentation!   |     |          |



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## Installation Notes

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

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