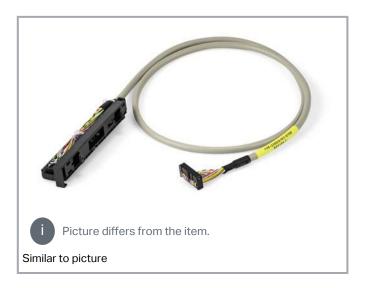
# Data sheet | Item number: 706-2300/102-300

System cable; for Siemens S7-300; 16 digital inputs for higher voltages;

Length: 3 m; Conductor cross-section: 0.34 mm<sup>2</sup>

www.wago.com/706-2300\_102-300





# Data Notes

Note

If less than 3 channels used at the same time, the maximum current per wire 2 A and up to 5 A (amb. T 30 °C) or 3.5 A (amb. T 50 °C) on the power supply pins N/L. If more than 3 channels used at the same time, the maximum current per wire 0.75 A and up to 5 A (amb. T 30 °C) or 3.5 A (amb. T 50 °C) on the power supply pins N/L.

### **Electrical data**

Inputs/outputs	16 digital inputs; for higher voltages
Operating voltage	≤ AC/DC 250 V
Current per wire (max.)	0.75 A

#### Connection data

Compatible PLC Modules	Siemens S7-300
Compatible PLC I/O Card Types	6ES7 321-1FH00-0AA0
Connection type (1)	System
Pole number 1	10
Pluggable connectors	WAGO 231 Series

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

WAGO Corporation Germantown, WI 53022

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# Data sheet | Item number: 706-2300/102-300

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Connection type 2	System
Pole number 2	10
Connector 2	WAGO 231 Series
Connection type (3)	System
Pole number 3	20
Connector 3	Siemens 6ES7-392-1BJ00-0AA0
Cable type	LiYY
Wire cross-section	0.34 mm²
Color code	per DIN VDE 47100

# Physical data

Cable length  $3 \, \text{m}$ 

#### Material data

Weight 590 g

# **Environmental requirements**

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

### Commercial data

PU (SPU)	1 Stück
Packaging type	bag
Country of origin	FR
GTIN	4055143637787
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 usng.

pdf 545.9 kB Download

# **Environmental Product Compliance**

#### Compliance Search

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

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Environmental Product Compliance 706-2300/102-300

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Conductor cross-section: 0.34 mm<sup>2</sup>

#### **Installation Notes**

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$ 

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