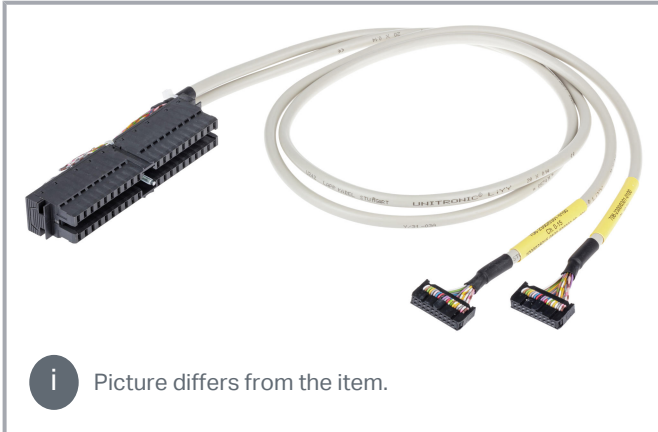


## Data sheet | Item number: 706-2300/105-300

System cable; for Siemens S7-300; 8 digital inputs; Length: 3 m; Conductor cross-section: 0.14 mm<sup>2</sup>

[www.wago.com/706-2300/105-300](http://www.wago.com/706-2300/105-300)



### Data

#### Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.
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#### Electrical data

Inputs/outputs	8 digital inputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

#### Connection data

Compatible PLC Modules	Siemens S7-300
Compatible PLC I/O Card Types	6ES7 326-1RF00-0AB0
Connection type (1)	System
Pole number 1	20
Pluggable connectors	Pluggable connector per DIN 41651; Female connector
Connection type 2	System
Pole number 2	40
Connector 2	Siemens 6ES7-392-1BM00-0AA0
Cable type	LiYY

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.



Wire cross-section	0.14 mm <sup>2</sup>
Color code	per DIN VDE 47100

**Physical data**

Cable length	3 m
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**Material data**

Weight	546 g
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**Environmental requirements**

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

PU (SPU)	1 Stück
Packaging type	bag
Country of origin	FR
GTIN	4055143976923
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 706-2300/105-300	URL	Download
System cable; for Siemens S7-300; 8 digital inputs; Length: 3 m; Conductor cross-section: 0.14 mm <sup>2</sup>		

**Installation Notes**

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

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