

Data sheet | Item number: 706-2500/600-300

System cable; for Siemens S7-1500; 5 analog inputs and 2 analog outputs, voltage; Length: 3 m; Conductor cross-section: 0.25 mm²

www.wago.com/706-2500_600-300



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	5 analog inputs and 2 analog outputs; voltage
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Connection data

Compatible PLC Modules	Siemens S7-1500
Compatible PLC I/O Card Types	6ES7 511-1CK00-0AB0 6ES7 512-1CK00-0AB0
Connection type (1)	System
Pole number 1	25
Pluggable connectors	D-sub female connector
Connection type 2	System
Pole number 2	40
Connector 2	Siemens 6ES7-592-1AM00-0XB0
Cable type	LiYCY

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

WAGO Corporation
Germantown, WI 53022
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Wire cross-section	0.25 mm ²
Color code	per DIN VDE 47100

Physical data

Cable length	3 m
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Material data

Weight	736 g
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Environmental requirements

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

Packaging type	bag
Country of origin	FR
GTIN	4055143602365
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 706-2500/600-300	URL	Download
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Installation Notes

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