

Data sheet | Item number: 706-2500/601-100

System cable; for Siemens S7-1500; 4 analog inputs and 2 analog outputs, voltage, current, version 1; Length: 1 m; Conductor cross-section: 0.25 mm²

www.wago.com/706-2500_601-100



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	4 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 534-7QE00-0AB0
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
Wire cross-section	0.25 mm ²

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 (262) 255-6222 or 1 800-DIN-RAIL.

Color code	per DIN VDE 47100
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Physical data

Cable length	1 m
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Material data

Weight	398 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	4055143602280
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 706-2500/601-100	URL	Download
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Installation Notes

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