

Data sheet | Item number: 706-2500/405-300

System cable; for Siemens S7-1500; 8 Analog Current Inputs, Spec. Wiring;
Length: 3 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-2500/405-300

Data Notes

Note	When using more than 10 wires, the maximum current per wire must be reduced to 1 A.
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Electrical data

Inputs/outputs	8 analog inputs; current
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 531-7KF00-0AB0
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 6ES7-592-1BM00-0XB0
Cable type	LiYCY
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	1116 g
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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.



Environmental requirements

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

Commercial data

PU (SPU)	1 Stück
Packaging type	bag
Country of origin	FR
GTIN	4055143986113
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 706-2500/405-300	URL	Download
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Installation Notes

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