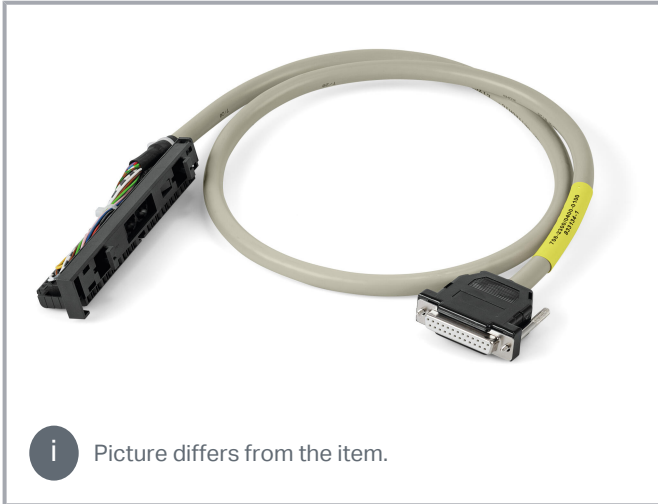


Data sheet | Item number: 706-2300/500-300

System cable; for Siemens S7-300; 4 analog outputs (current); Length: 3 m;

Conductor cross-section: 0.25 mm²

www.wago.com/706-2300/500-300



 Picture differs from the item.

Color coding acc. to DIN VDE 47100		15 poles Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	3	QI0
Brown		2	0-	6	Mana
Green		3	1+	7	QI1
Yellow		4	1-	10	Mana
Grey		5	2+	11	QI2
Pink		6	2-	14	Mana
Blue		7	3+	15	QI3
Red		8	3-	18	Mana
Black		9	+(24V)	1	L+
Violet		10	-(0V)	20	M
Grey-Pink		11	nc	nc	nc
Red-Blue		12	nc	nc	nc
White-Green		13	nc	nc	nc
Brown-Green		14	nc	nc	nc
White-Yellow		15	nc	nc	nc
Shield		Connected to Sub-D			

Data Notes

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

Electrical data

Inputs/outputs	4 analog outputs; current
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility

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

WAGO GmbH & Co. KG
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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.



Siemens

Siemens S7-300	6ES7 332-5HB01-0AB0
	6ES7 332-5HB81-0AB0
	6ES7 332-5HD01-0AB0
	6ES7 332-7ND02-0AB0

Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

Connection 1

Connector	D-subminiature female connector
Connection type 1	System
Wire cross-section	0.25 mm ²

Connection 2

Connector 2	Siemens 6ES7-392-1BJ00-0AA0
Pole number 2	15
Connection type 2	System

Physical data

Cable length	3 m
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Material Data

Weight	319 g
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Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Commercial data

Product Group	30 (WAGO France)
eCl@ss 10.0	27-24-22-20
eCl@ss 9.0	27-24-22-20
ETIM 8.0	EC000237
ETIM 7.0	EC000237

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PU (SPU)	1 pcs
Country of origin	FR
GTIN	4045454963118
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Interface module

Interface module



Item no.: 704-8012

Interface module for system wiring; with solder pin; Male connector; 15-pole; 4-channel analog input or output; 4-wire; PCB terminal blocks; in mounting carrier www.wago.com/704-8012

Downloads

Documentation

Bid Text

706-2300/500-300 X81 - Datei	2019 Feb 19	xml 3.2 kB	Download
706-2300/500-300 doc - Datei	2015 Feb 9	doc 26.6 kB	Download

Additional Information

Disposal and Recycling	V 1.1.0	pdf	Download
Electrical and electronic equipment, Batteries, Packaging	2022 Aug 18	2.2 MB	

System Description

WAGO System Wiring, Selection Guide		pdf 545.9 kB	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.			

CAD/CAE-Data

CAE data

W3D CAD | Inverse 706-2300/500-300

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

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Data sheet | Item number: 706-2300/500-300

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-2300/500-300

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System cable; for Siemens S7-300; 4 analog outputs (current); Length: 3 m;
Conductor cross-section: 0.25 mm²

Installation Notes

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

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