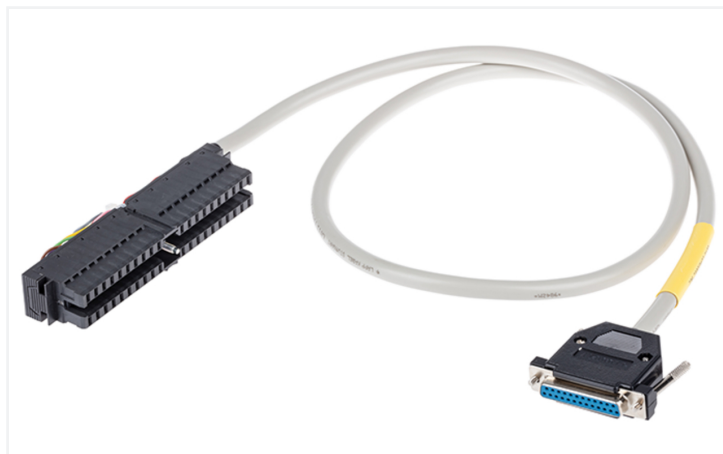


Data Sheet | Item Number: 706-2300/408-300

System cable; for Siemens S7-300; 2 x 4 analog inputs; Length: 3 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-2300/408-300>



Color coding	Terminal number	Terminal number
Blue	1	1
Brown	2	2
Green	3	3
Yellow	4	4
Red	5	5
Black	6	6
White	7	7
Grey	8	8
Light blue	9	9
Light green	10	10
Light yellow	11	11
Light red	12	12
Light black	13	13
Light white	14	14
Light grey	15	15
Light blue	16	16
Light green	17	17
Light yellow	18	18
Light red	19	19
Light black	20	20
Light white	21	21
Light grey	22	22
Light blue	23	23
Light green	24	24
Light yellow	25	25

Similar to illustration

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

Electrical data	
Inputs/outputs	2 x 4 analog inputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility	
Siemens	
Siemens S7-300	6ES7 331-7PF01-0AB0

Connection Data

Cable type	LiYCY	Connection 1	
Color code	per DIN VDE 47100	Pluggable connector	D-subminiature female connector
		Pole number 1	25
		Connection type	System
		Wire cross-section	0.25 mm ²

Connection 2		Connection 3	
Connector	D-subminiature female connector	Connector	Siemens 6ES7-392-1BM00-0AA0
Pole number	25	Pole number	40
Connection type	System	Connection type	System
Wire cross-section	0.25 mm ²	Wire cross-section	0.25 mm ²

Physical data

Cable length	3 m
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Material data

Fire load	0 MJ
Weight	737 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4045454927264
Customs tariff number	85444290900

Product Classification

UNSPSC	26121604
ETIM 9.0	EC000237
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-2300/408-300



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

