

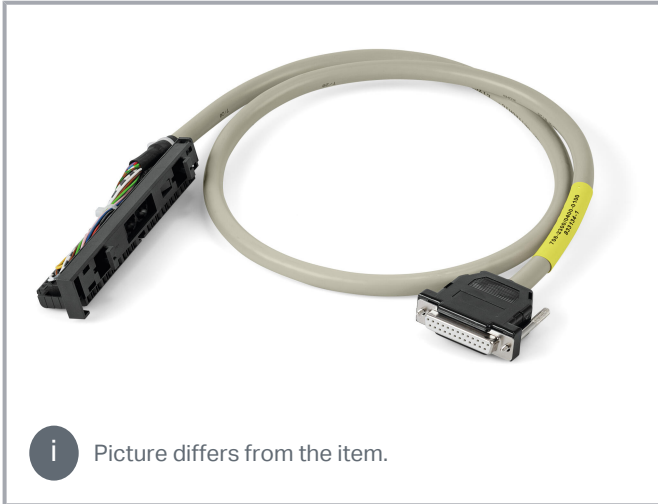
Data sheet | Item number: 706-2300/602-200

System cable; for Siemens S7-300; 6 analog inputs or outputs (voltage);

Length: 2 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-2300/602-200



Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	IN0+	2	MV0+
Brown	2	IN0-	3	M0-
Green	3	IN1+	5	MV1+
Yellow	4	IN1-	6	M1-
Grey	5	IN2+	8	MV2+
Pink	6	IN2-	9	M2-
Blue	7	IN3+	11	MV3+
Red	8	IN3-	12	M3-
Black	9	IN4+	14	QV0
Violet	10	IN4-	15	Mana
Grey-Pink	11	IN5+	17	QV1
Red-Blue	12	IN5-	18	Mana
White-Green	13	nc	nc	nc
Brown-Green	14	nc	nc	nc
White-Yellow	15	nc	nc	nc
Yellow-Brown	16	nc	nc	nc
White-Grey	17	+(24V)	1	L+
Grey-Brown	18	-(0V)	20	M
White-Pink	19	nc	nc	nc
Pink-Brown	20	nc	nc	nc
White-Blue	21	nc	nc	nc
Brown-Blue	22	nc	nc	nc
White-Red	23	nc	nc	nc
Brown-Red	24	nc	nc	nc
White-Black	25	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.

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.

Electrical data

Inputs/outputs	6 analog inputs or outputs; voltage
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility

Siemens

Siemens S7-300	6ES7 334-0CE01-0AA0
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Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

Connection 1

Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm ²

Connection 2

Connector 2	Siemens 6ES7-392-1BJ00-0AA0
Pole number 2	20
Connection type 2	System

Physical data

Cable length	2 m
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Material Data

Weight	514 g
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Environmental requirements

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

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143976947
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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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 706-2300/602-200	URL	Download
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Installation Notes

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