

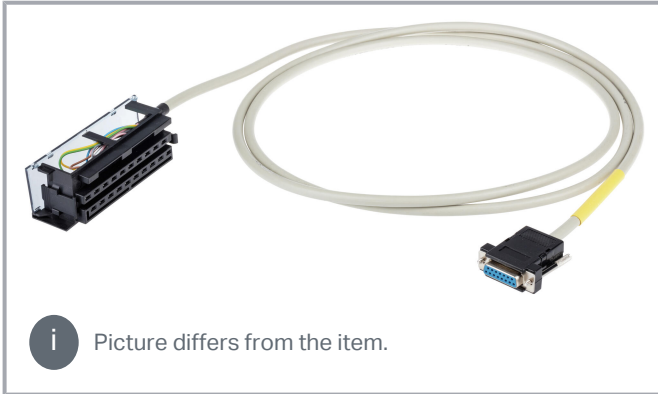
Data sheet | Item number: 706-5030/501-200

System cable; for Gefanuc 9030; 8 analog outputs (voltage); Length: 2 m;

Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-5030/501-200](http://www.wago.com/706-5030/501-200)



Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	2	CH0+V
Brown	2	0-	18	CH0-V
Green	3	1+	4	CH1+V
Yellow	4	1-	18	CH1-V
Grey	5	2+	6	CH2+V
Pink	6	2-	18	CH2-V
Blue	7	3+	8	CH3+V
Red	8	3-	18	CH3-V
Black	9	4+	10	CH4+V
Violet	10	4-	18	CH4-V
Grey-Pink	11	5+	12	CH5+V
Red-Blue	12	5-	18	CH5-V
White-Green	13	6+	14	CH6+V
Brown-Green	14	6-	18	CH6-V
White-Yellow	15	7+	16	CH7+V
Yellow-Brown	16	7-	18	CH7-V
White-Grey	17	nc	nc	nc
Grey-Brown	18	nc	nc	nc
White-Pink	19	+24V	1	+24V
Pink-Brown	20	0V	19	0V
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!

WAGO GmbH & Co. KG  
 Hansastr. 27  
 32423 Minden  
 Phone: +49571 887-0 | Fax: +49571 887-169  
 Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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

## Compatibility

### GE Fanuc

GE Fanuc 9030	IC693 ALG392 IC694 ALG392
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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 <sup>2</sup>

### Connection 2

Connector 2	GeFanuc IC 693 ACC 311
Pole number 2	20
Connection type 2	System

## Physical data

Cable length	2 m
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## Material Data

Weight	590 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	4055143984409
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 706-5030/501-200	URL	Download
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## Installation Notes

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