# Data Sheet | Item Number: 706-5030/203-200

System cable; for Gefanuc 9030; 5 digital outputs for higher voltages; Length: 2 m;

Conductor cross-section: 0.34 mm<sup>2</sup>

https://www.wago.com/706-5030/203-200





Color coding acc. to DIN VDE 47100			WAGO 231 series (JA)		PLC connector	
Cable 1: Channe	103	Pin- number	Wiring	Pin number	Signal	
Write		1	0.0	2	HAT	
Brown		2	0.1	4	DAT	
Green		3	0.2	6	HA2	
Yellow		4	0.3	8	0A2	
Grey			0.4	10	HAJ	
Pink		6	0.5	12	DAS	
Blue .		7	0.6	-14	HA4	
Rid		8	0.7	16	084	
Black		9	nc	/BC	ВC	
Violet		10	nc	nic	nc	
Color coding acc. to DIN VDE Cable 2: Channe			0.231 s(JB) Wining		C nector Signal	
White		11	1,0	18	HA5	
Brown		12	1.1	20	OA5	
Green		13	nc	no	oc	
Yellow		14	nc	AC.	nc	
Grey		15	ne	90	nc	
Pink		16	nc	nc	nc	
Blue		17	no.	100.	oc	
Red		18	80	ne	nc	
Black:		19	nc	-nc	àc	
Violet		20	nc	inć.	nc	

Similar to illustration

#### Notes

Note

If less than 3 channels are used simultaneously, the maximum current per conductor is 2 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L. If more than 3 channels are used simultaneously, the maximum current per conductor is 0.75 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L.

#### Electrical data

Inputs/outputs

Operating voltage

Current per wire (max.)

5 digital outputs; for higher voltages

≤ AC/DC 250 V

0.75 A

## Compatibility

**GE Fanuc** 

GE Fanuc 9030 IC693 MDL390

# Connection data

Cable type	LITT
Color code	per DIN VDE 47100

Cor	nection	1

Connection type 1

ConnectorWAGO 231 SeriesPole number 110

Wire cross-section 0.34 mm<sup>2</sup>

#### Connection 2

Connector 2 WAGO 231 Series

Pole number 2 10

Connection type 2 System

#### Connection 3

Connector 3 GeFanuc IC 693 ACC 311

System

Pole number 3 20

Connection type 3 System

# Data Sheet | Item Number: 706-5030/203-200

https://www.wago.com/706-5030/203-200



## Physical data

Cable length 2 m

## **Material Data**

Fire load 0 MJ Weight 1.1 g

## **Environmental requirements**

Ambient temperature (operation at  $U_N$ ) -20...+50 °C

### Commercial data

 ETIM 8.0
 EC000237

 ETIM 7.0
 EC000237

 PU (SPU)
 1 pcs

 Packaging type
 Box

 GTIN
 4055143044967

### **Downloads**

### **Environmental Product Compliance**

Compliance Search

Environmental Product Compliance



### Documentation

System Description

WAGO System Wiring, Selection Guide pdf 533.15 KB

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

Current addresses can be found at::  $\underline{www.wago.com}$ 

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