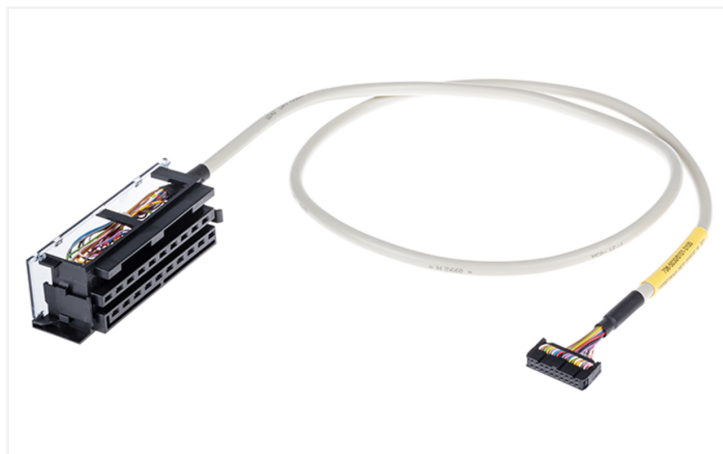


# Data Sheet | Item Number: 706-5030/201-200

System cable; for GE Fanuc 9030; 8 digital outputs; Length: 2 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-5030/201-200>



Color coding acc. to DIN VDE 47100	10 poles flat connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0.0	4	A1
Brown	2	0.1	6	A2
Green	3	0.2	8	A3
Yellow	4	0.3	10	A4
Grey	5	0.4	12	A5
Pink	6	0.5	14	A6
Blue	7	0.6	16	A7
Red	8	0.7	18	A8
Black	9	+24V	2	+
Violet	10	0V	20	-

Similar to illustration

## Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

## Electrical data

Inputs/outputs	8 digital outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

## Compatibility

### GE Fanuc

GE Fanuc 9030	IC693 MDL730
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## Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

Pluggable connector	Pluggable connector per DIN 41651; female connector
Pole number 1	10
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Connection 2

Connector	GeFanuc IC 693 ACC 311
Pole number	20
Connection type	System
Wire cross-section	0.14 mm <sup>2</sup>

### Physical data

Cable length	2 m
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### Material data

Fire load	0 MJ
Weight	1.1 g

### Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143044943

### Product Classification

UNSPSC	26121629
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  
706-5030/201-200



Documentation

System Description

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

