

Data sheet | Item number: 706-5030/302-100

System cable; for Gefanuc 9030; 8 digital inputs or outputs for higher voltages; Length: 1 m; Conductor cross-section: 0.34 mm²



www.wago.com/706-5030/302-100



Color coding acc. to DIN VDE 47100		WAGO 231 series (JA)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	IN/OUT0.0	2	A1
Brown		2	IN/OUT0.1	3	A2
Green		3	IN/OUT0.2	4	A3
Yellow		4	IN/OUT0.3	5	A4
Grey		5	IN/OUT0.4	6	A5
Pink		6	IN/OUT0.5	7	A6
Blue		7	IN/OUT0.6	8	A7
Red		8	IN/OUT0.7	9	A8
Black		9	L	10+20	H
Violet		10	nc	nc	nc
Grey-Pink		11	nc	nc	nc
Red-Blue		12	nc	nc	nc

Data 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	8 digital inputs or outputs; for higher voltages
Operating voltage	≤ AC/DC 250 V
Current per wire (max.)	0.75 A

Compatibility

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

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GE Fanuc

GE Fanuc 9030	IC693 MDL330 IC693 MDL632
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Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	WAGO 231 Series
Pole number 1	10
Connection type 1	System
Wire cross-section	0.34 mm ²

Connection 2

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

Physical data

Cable length	1 m
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Material Data

Weight	219 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	4055143986151

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



Customs tariff number	85444290900
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Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide This guide will help you select the appropriate interface modules and system cables for the controller you are using.	pdf 545.9 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-5030/302-100 System cable; for Gefanuc 9030; 8 digital inputs or outputs for higher voltages; Length: 1 m; Conductor cross-section: 0.34 mm ²	URL	Download
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Installation Notes

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