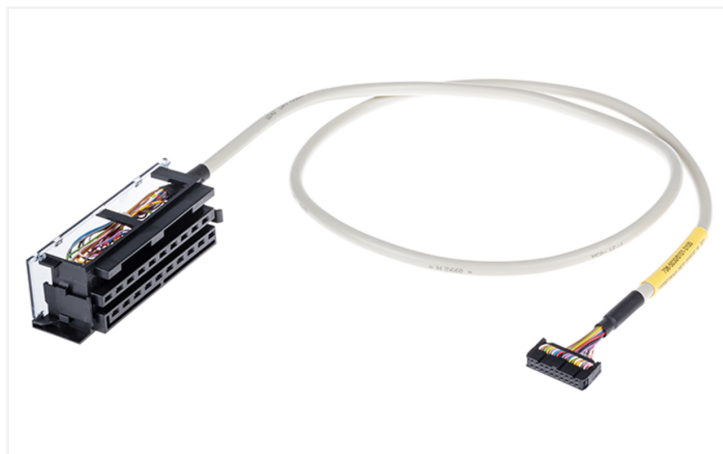


Data Sheet | Item Number: 706-5030/201-300

System cable; for GE Fanuc 9030; 8 digital outputs; Length: 3 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-5030/201-300>



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
---------------	--------------

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 ²

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

Physical data	
Cable length	3 m

Material data	
Fire load	0 MJ
Weight	1.1 g

Environmental requirements	
Ambient temperature (operation)	-20 ... +50 °C

Commercial data	
PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143044950

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

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-5030/201-300	↓

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	
--	------------------	---