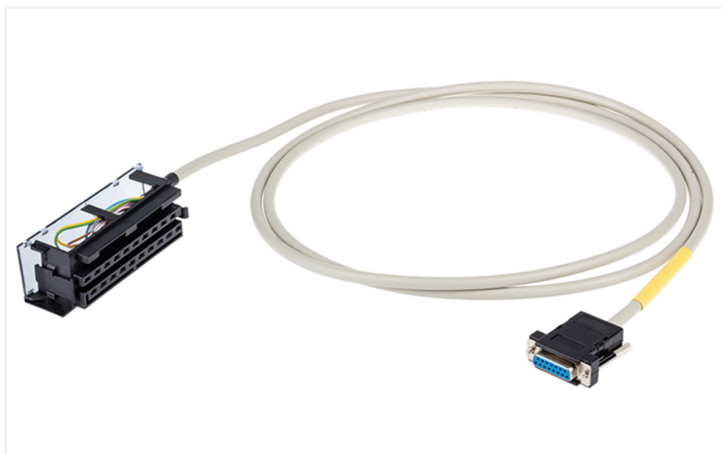


Data Sheet | Item Number: 706-5030/400-300

System cable; for GE Fanuc 9030; 4 analog inputs; Length: 3 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-5030/400-300>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	3	+1
Brown	2	0-	5	-1
Green	3	1+	4	+2
Yellow	4	1-	6	-2
Grey	5	2+	13	+3
Pink	6	2-	15	-3
Blue	7	3+	14	+4
Red	8	3-	16	-4
Black	9	nc	nc	nc
Violet	10	nc	nc	nc
Grey-Pink	11	nc	nc	nc
Red-Blue	12	nc	nc	nc
White-Green	13	nc	nc	nc
Brown-Green	14	nc	nc	nc
White-Yellow	15	nc	nc	nc
Shield		Connected to Sub-D		

Notes

Note: When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

Electrical data

Inputs/outputs	4 analog inputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility

GE Fanuc	
GE Fanuc 9030	IC693 ALG220 IC693 ALG221

Connection Data

Cable type	LiYCY
Color code	per DIN VDE 47100

Connection 1

Pluggable connector	D-subminiature female connector
Pole number 1	15
Connection type	System
Wire cross-section	0.25 mm ²

Connection 2

Connector	GeFanuc IC 693 ACC 311
Pole number	20
Connection type	System
Wire cross-section	0.25 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	4055143045612

Product Classification

UNSPSC	26121604
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
706-5030/400-300



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

