

Data Sheet | Item Number: 706-5030/402-300
System cable; for Gefanuc 9030; 2 x 8 analog inputs; Length: 3 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-5030/402-300>



Similar to illustration

Wire	Color	Size	Material	Length	Notes
1	Blue	0.25 mm²	Cu	3 m	
2	Blue	0.25 mm²	Cu	3 m	
3	Blue	0.25 mm²	Cu	3 m	
4	Blue	0.25 mm²	Cu	3 m	
5	Blue	0.25 mm²	Cu	3 m	
6	Blue	0.25 mm²	Cu	3 m	
7	Blue	0.25 mm²	Cu	3 m	
8	Blue	0.25 mm²	Cu	3 m	
9	Blue	0.25 mm²	Cu	3 m	
10	Blue	0.25 mm²	Cu	3 m	
11	Blue	0.25 mm²	Cu	3 m	
12	Blue	0.25 mm²	Cu	3 m	
13	Blue	0.25 mm²	Cu	3 m	
14	Blue	0.25 mm²	Cu	3 m	
15	Blue	0.25 mm²	Cu	3 m	
16	Blue	0.25 mm²	Cu	3 m	
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94	Blue	0.25 mm²	Cu	3 m	
95	Blue	0.25 mm²	Cu	3 m	
96	Blue	0.25 mm²	Cu	3 m	
97	Blue	0.25 mm²	Cu	3 m	
98	Blue	0.25 mm²	Cu	3 m	
99	Blue	0.25 mm²	Cu	3 m	
100	Blue	0.25 mm²	Cu	3 m	

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

Electrical data	
Inputs/outputs	2 x 8 analog inputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility	
GE Fanuc	
GE Fanuc 9030	IC693 ALG222 IC693 ALG223

Connection data	
Cable type	LiYCY
Color code	per DIN VDE 47100
Connection 1	
Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm²

Connection 2	
Connector 2	D-subminiature female connector
Pole number 2	25
Connection type 2	System

Connection 3	
Connector 3	GeFanuc IC 693 ACC 311
Pole number 3	20
Connection type 3	System



Physical data	
Cable length	3 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	4055143045643

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-5030/402-300	

Documentation

System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 