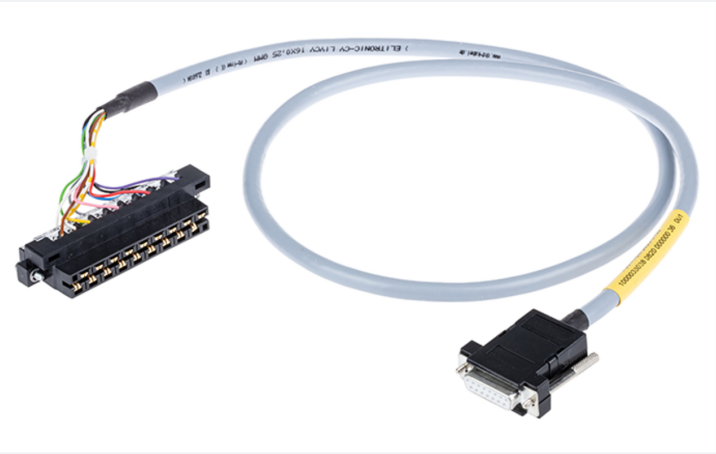
Data Sheet | Item Number: 706-4769/401-300

System cable; for Rockwell Compact Logix; 4 analog inputs (voltage); Length: 3 m; Conductor cross-section: 0.25 mm²

https://www.wago.com/706-4769/401-300



Color coding acc. to DIN VDE 47100		15 poles Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	1	UI0
Brown		2	0-	2	Com0
Green		3	1+	5	UI1
Yellow		4	1-	6	Com1
Grey		5	2+	9	UI2
Pink		6	2-	10	Com2
Blue		7	3+	13	UI3
Red		8	3-	14	Com3
Black		9	+24VDC	17	+24V
Violet		10	0V	18	0V
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	Ana Com	4	Ana Com
Shield		Connected to Sub-D			

Similar to illustration

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; voltage
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility

Rockwell

Rockwell Compact Logix	1769 - IF4

Connection Data

Cable type	LiYCY
Color code	per DIN VDE 47100

Connection 1

Pluggable connector	D-subminiature female connector
Pole number 1	25
Connection type	System
Wire cross-section	0.25 mm²

Connection 2

Connector	Rockwell RTBN18
Pole number	25
Connection type	System
Wire cross-section	0.25 mm²

Connection 3

Pole number	18

Continued on next page

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
Country of origin	FR
GTIN	4055143048484
Customs tariff number	85444290900

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 706-4769/401-300

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	