

Data Sheet | Item Number: 706-4769/501-100

System cable; for Rockwell Compact Logix; 4 analog outputs; Length: 1 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-4769/501-100>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	4	V/I/OUT0
Brown	2	0-	3	Com0
Green	3	1+	8	V/I/OUT1
Yellow	4	1-	7	Com1
Grey	5	2+	12	V/I/OUT2
Pink	6	2-	11	Com2
Blue	7	3+	16	V/I/OUT3
Red	8	3-	15	Com3
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		

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

Compatibility

Rockwell

Rockwell Compact Logix	1769 - OF4CI 1769 - OF4VI
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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	Rockwell RTBN18
Pole number	18
Connection type	System
Wire cross-section	0.25 mm ²

Physical data

Cable length	1 m
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Material data

Fire load	0 MJ
Weight	145 g

Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Commercial data

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4045454883355
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
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706-4769/501-100

**Documentation****System Description**

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

