

Data Sheet | Item Number: 706-4769/400-300

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

<https://www.wago.com/706-4769/400-300>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	3	LI0
Brown	2	0-	2	Com0
Green	3	1+	7	LI1
Yellow	4	1-	6	Com1
Grey	5	2+	11	LI2
Pink	6	2-	10	Com2
Blue	7	3+	15	LI3
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		

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

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	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	3 m
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Material data

Fire load	0 MJ
Weight	1.1 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143039291

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
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Downloads

Environmental Product Compliance

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Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

