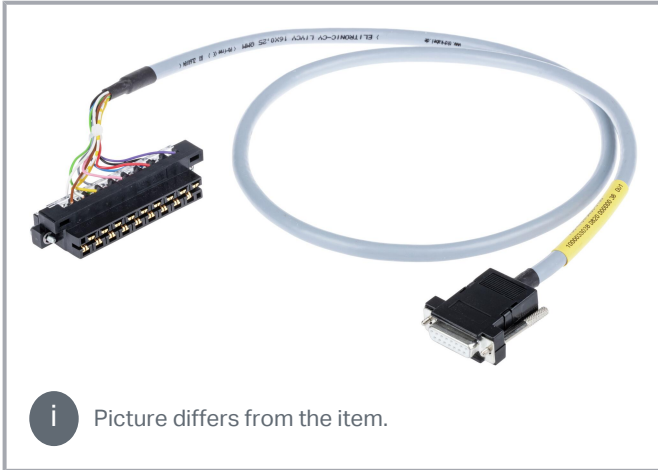


Data sheet | Item number: 706-4769/405-100

System cable; for Rockwell Compact Logix; 2 x 4 analog inputs (current);

Length: 1 m; Conductor cross-section: 0.25 mm²

www.wago.com/706-4769/405-100



Color coding acc. to DIN VDE 47 100 Cable 1; Channel 0-3		15 poles female Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	16	LI0
Brown		2	0-	17	Com0
Green		3	1+	12	LI1
Yellow		4	1-	13	Com1
Grey		5	2+	8	LI2
Pink		6	2-	9	Com2
Blue		7	3+	4	LI3
Red		8	3-	5	Com3
Black		15	Ana Com	15	Ana Com
Shield		Connected to Sub-D			

Color coding acc. to DIN VDE 47 100 Cable 2; Channel 4-7		15 poles female Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	3	LI4
Brown		2	0-	2	Com4
Green		3	1+	7	LI5
Yellow		4	1-	6	Com5
Grey		5	2+	11	LI6
Pink		6	2-	10	Com6
Blue		7	3+	15	LI7
Red		8	3-	14	Com7
Black		15	Ana Com	4	Ana Com
Shield		Connected to Sub-D			

Data
Notes

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

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?
 We are always happy to take your call at +49 (571) 887-44222.



Electrical data

Inputs/outputs	2 x 4 analog inputs (current)
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility

Rockwell

Rockwell Compact Logix	1769 - IF8
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Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

Connection 1

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

Connection 2

Connector 2	D-subminiature female connector
Pole number 2	15
Connection type 2	System

Connection 3

Connector 3	Rockwell-RTBN18
Pole number 3	18
Connection type 3	System

Connection 4

Connector 4	Rockwell-RTBN18
Pole number 4	18
Connection type 4	System

Subject to changes. Please also observe the further product documentation!



Physical data

Cable length	1 m
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Material Data

Weight	405 g
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Environmental requirements

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

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143584173
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.	545.9 kB	

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-4769/405-100	URL	Download
System cable; for Rockwell Compact Logix; 2 x 4 analog inputs (current); Length: 1 m; Conductor cross-section: 0.25 mm ²		

Subject to changes. Please also observe the further product documentation!



Installation Notes

Subject to changes. Please also observe the further product documentation!

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