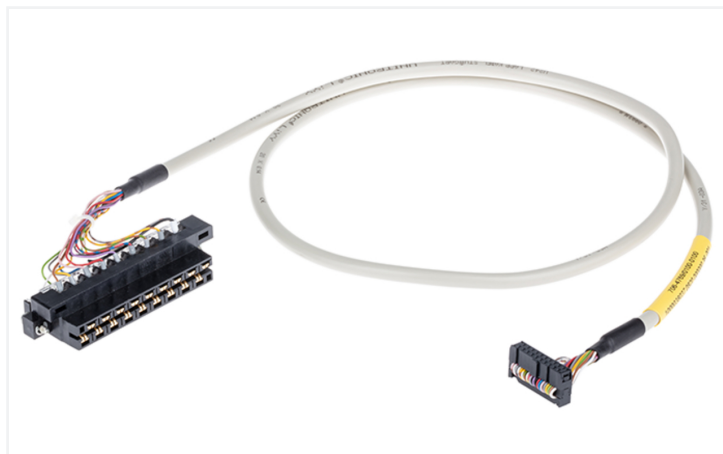


# Data Sheet | Item Number: 706-4769/201-100

System cable; for Rockwell Compact Logix; 8 digital outputs for higher voltages;  
Length: 1 m; Conductor cross-section: 0.14 mm<sup>2</sup>

<https://www.wago.com/706-4769/201-100>



Similar to illustration

Color coding acc. to DIN VDE 47100	Connector WAGO 231 (JA)		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	OUT0.0	2	L0
Brown	2	OUT0.1	3	L1
Green	3	OUT0.2	4	L2
Yellow	4	OUT0.3	5	L3
Grey	5	OUT0.4	8	L4
Pink	6	OUT0.5	7	L5
Blue	7	OUT0.6	10	L6
Red	8	OUT0.7	9	L7
Black	9	L/+	1+6	Vac1 /Vac2
Violet	10	nc	nc	nc
Grey-Pink	11	nc	nc	nc
Red-Blue	12	nc	nc	nc

## Notes

### Note

If less than 3 channels are used simultaneously, the maximum current per conductor is 2 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L. If more than 3 channels are used simultaneously, the maximum current per conductor is 0.75 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L.

## Electrical data

Inputs/outputs	8 digital outputs; for higher voltages
Operating voltage	≤ 250 VAC/VDC
Current per wire (max.)	0.75 A

## Compatibility

### Rockwell

Rockwell Compact Logix	1769 - OA8 1769 - OW8
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## Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

### Connection 1

Pluggable connector	WAGO 231 Series
Pole number 1	10
Connection type	System
Wire cross-section	0.34 mm <sup>2</sup>

**Connection 2**

Connector	Rockwell RTBN10
Pole number	10
Connection type	System
Wire cross-section	0.34 mm <sup>2</sup>

**Physical data**

Cable length	1 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	4055143224215

**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**

<b>Compliance Search</b>	
Environmental Product Compliance 706-4769/201-100	

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	
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