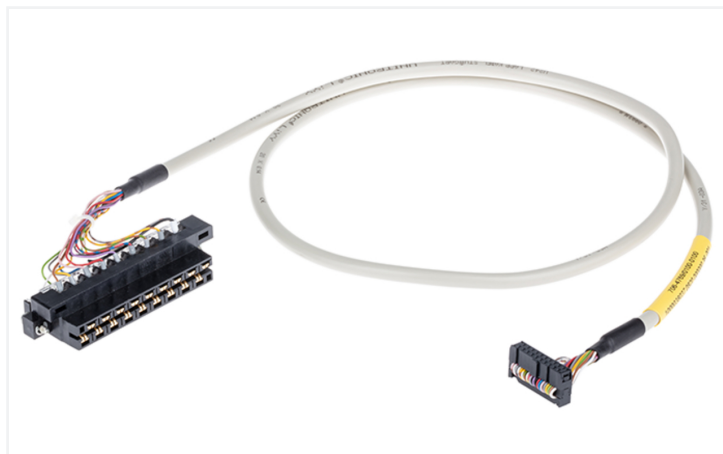


Data Sheet | Item Number: 706-4769/201-300

System cable; for Rockwell Compact Logix; 8 digital outputs for higher voltages;
Length: 3 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-4769/201-300>



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

Similar to illustration

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 ²

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

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
GTIN	4055143224239

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

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-4769/201-300	↓

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	
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