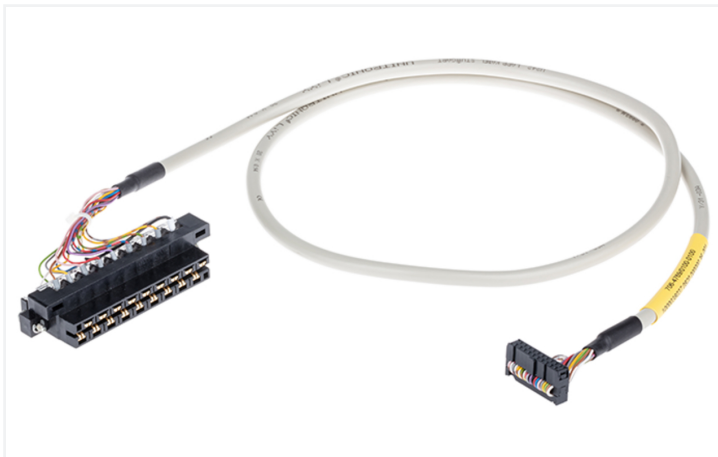


Data Sheet | Item Number: 706-4769/204-100

System cable; for Rockwell Compact Logix; 2 x 16 digital outputs; Length: 1 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-4769/204-100>



Color coding acc. to DIN EN 60754 DIN EN 60754-10	20 positions conductor Pole number	20 positions conductor Pole number	20 positions conductor Pole number	
White	1	0.2	11	00111
Black	2	0.1	18	00111
Green	3	0.2	16	00111
Yellow	4	0.2	14	00111
Grey	5	0.4	13	00111
Blue	6	0.2	12	00111
Red	7	0.8	11	00111
Pink	8	0.7	10	00111
Black	9	1.2	9	00111
Red	10	1.1	8	00111
Grey-Blue	11	1.2	7	00111
Red-Blue	12	1.2	6	00111
White-Green	13	1.4	5	00111
Black-Green	14	1.2	4	00111
White-Black	15	1.6	3	00111
Black-Black	16	1.7	2	00111
White-Grey	17	2.0W	18	00111
Grey-Black	18	1.6	16	00111
White-Red	19	1.6	14	00111
Black-Black	20	1.6	12	00111

Similar to illustration

Notes	
Note	When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

Electrical data	
Inputs/outputs	2 x 16 digital outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Compatibility	
Rockwell	
Rockwell Compact Logix	1769 - OB32

Connection Data	
Cable type	LiYY
Color code	per DIN VDE 47100
Connection 1	
Pluggable connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
Connection type	System
Wire cross-section	0.14 mm ²

Connection 2

Connector	Pluggable connector per DIN 41651; female connector
Pole number	20
Connection type	System
Wire cross-section	0.14 mm ²

Connection 3

Connector	Rockwell RTBN18
Pole number	36
Connection type	System
Wire cross-section	0.14 mm ²

Connection 4

Connector	Rockwell RTBN18
Pole number	36
Connection type	System
Wire cross-section	0.14 mm ²

Physical data

Cable length	1 m
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Material data

Fire load	0 MJ
Weight	312 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821349129

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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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-4769/204-100



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

