

System cable; for Rockwell Compact Logix; 8 analog outputs; Length: 3 m; Conductor cross-section: 0.25 mm²



Color coding acc. to DIN VDE 47100	28 pins Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	2	OUT0+
Brown	2	0-	1	OUT0-
Green	3	1+	4	OUT1+
Yellow	4	1-	3	OUT1-
Grey	5	2+	6	OUT2+
Pink	6	2-	5	OUT2-
Blue	7	3+	8	OUT3+
Red	8	3-	7	OUT3-
Black	9	4+	10	OUT4+
Violet	10	4-	9	OUT4-
Grey-Pink	11	5+	12	OUT5+
Red-Blue	12	5-	11	OUT5-
White-Green	13	6+	14	OUT6+
Brown-Green	14	6-	13	OUT6-
White-Yellow	15	7+	16	OUT7+
Yellow-Brown	16	7-	15	OUT7-
White-Gray	17	+24V	18	+24V
Gray-Brown	18	0V	17	0V
White-Pink	19	NC	NC	NC
Pink-Brown	20	NC	NC	NC
White-Blue	21	NC	NC	NC
Brown-Blue	22	NC	NC	NC
White-Red	23	NC	NC	NC
Brown-Red	24	NC	NC	NC
White-Black	25	NC	NC	NC

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

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Inputs/outputs 8 analog outputs

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Operating voltage	≤ AC/DC 35 V
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Current per wire (max.) 2 A

Rockwell

Rockwell Compact Logix	1769 - OF8C 1769 - OF8V
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Cable type	LiCY	Connection 1
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Color code	per DIN VDE 47100	Connector	D-subminiature female connector
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Connector D-subminiature female connector

Connector D-subminiature female connector

Pole number 1	25
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Connection type 1	System
1	1
2	2
3	3
4	4
5	5
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95	95
96	96
97	97
98	98
99	99
100	100

Wire cross-section	0.25 mm ²
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Connector 2 D-subminiature female connector

Connector 2 D-subminiature female connector

Pole number 2	18
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Connection type 2	System
1	1
2	2
3	3
4	4
5	5
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7	7
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90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

Connector 3 Rockwell-RTBN18

Connector 3 Rockwell-RTBN18



Physical data	
Cable length	3 m

Material Data	
Fire load	0 MJ
Weight	1.1 g

Environmental requirements	
Ambient temperature (operation at U _N)	-20 ... +50 °C

Commercial data	
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	Box
GTIN	4055143039321

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 706-4769/502-300	

Documentation

System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 