

Data Sheet | Item Number: 706-4769/503-100
System cable; for Rockwell Compact Logix; 4 analog outputs (current); Length: 1 m;
Conductor cross-section: 0.25 mm²
<https://www.wago.com/706-4769/503-100>



Similar to illustration

Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	2	LOUT0+
Brown	2	0-	10	ANLG Com
Green	3	1+	4	LOUT1+
Yellow	4	1-	10	ANLG Com
Grey	5	2+	6	LOUT2+
Pink	6	2-	9	ANLG Com
Blue	7	3+	8	LOUT3+
Red	8	3-	9	ANLG Com
Black	9	nc	nc	nc
Violet	10	nc	nc	nc
Grey-Pink	11	nc	nc	nc
Red-Blue	12	nc	nc	nc
White-Green	13	nc	nc	nc
Brown-Green	14	nc	nc	nc
White-Yellow	15	nc	nc	nc
Shield		Connected to Sub-D		

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

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

Compatibility	
Rockwell	
Rockwell Compact Logix	1769 - OF4

Connection data	
Cable type	LiYCY
Color code	per DIN VDE 47100
Connection 1	
Connector	D-sub female connector
Pole number 1	15
Connection type 1	System
Wire cross-section	0.25 mm²

Connection 2	
Connector 2	Rockwell-RTBN10
Pole number 2	10
Connection type 2	System



Physical data	
Cable length	1 m

Material Data	
Fire load	0 MJ
Weight	127 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
Country of origin	FR
GTIN	4050821519522

Downloads	
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Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 706-4769/503-100	

Documentation	
System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 