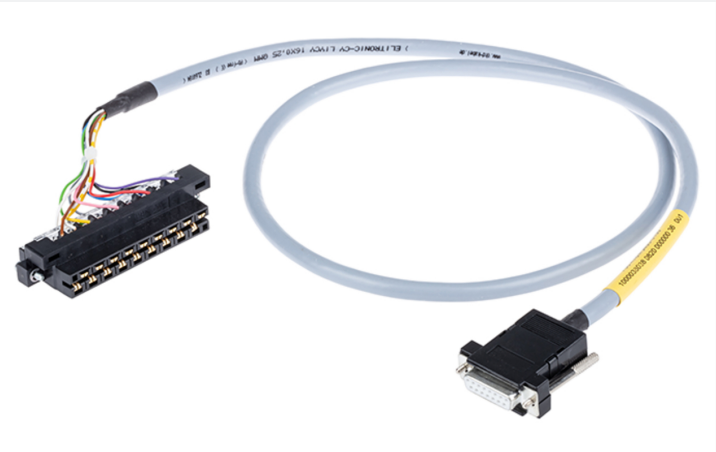
Data Sheet | Item Number: 706-4769/503-200

System cable; for Rockwell Compact Logix; 4 analog outputs (current); Length: 2 m; Conductor cross-section: 0.25 mm²

https://www.wago.com/706-4769/503-200



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			

Similar to illustration

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	≤ 35 VAC/VDC
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

Pluggable connector	D-subminiature female connector
Pole number 1	15
Connection type	System
Wire cross-section	0.25 mm²

Connection 2

Connector	Rockwell RTBN10
Pole number	10
Connection type	System
Wire cross-section	0.25 mm²

Continued on next page

Physical data

Cable length	2 m

Material data

Fire load	0 MJ
Weight	275 g

Environmental requirements

Ambient temperature (operation)	-20 … +50 °C

Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4055143730600
Customs tariff number	85444290900

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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-4769/503-200

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	