

Data sheet | Item number: 706-4756/501-100

System cable; for Rockwell Control Logix; 4 analog outputs (voltage); Length: 1 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-4756/501-100



Color coding acc. to DIN VDE 47100		15 poles Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	1	VOUT0
Brown		2	0-	5	RTN0
Green		3	1+	7	VOUT1
Yellow		4	1-	5	RTN0
Grey		5	2+	11	VOUT2
Pink		6	2-	15	RTN1
Blue		7	3+	17	VOUT3
Red		8	3-	15	RTN1
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			

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

Compatibility

Subject to changes. Please also observe the further product documentation!

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Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Rockwell

Rockwell Control Logix	1756 - OF4
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Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

Connection 1

Connector	D-subminiature female connector
Pole number 1	15
Connection type 1	System
Wire cross-section	0.25 mm ²

Connection 2

Connector 2	Allen Bradley 1756-TBSH
Pole number 2	20
Connection type 2	System

Physical data

Cable length	1 m
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Material Data

Weight	231 g
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Environmental requirements

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

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143984287
Customs tariff number	85444290900

Subject to changes. Please also observe the further product documentation!



Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide

pdf

Download

This guide will help you select the appropriate interface modules and system cables for the controller you are using.

545.9 kB

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-4756/501-100

URL

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Installation Notes

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