

Data Sheet | Item Number: 706-4069/600-100

System cable; Rockwell 5069; 8 analog outputs current/voltage; D-subminiature;
Length: 1 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-4069/600-100>



Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	0	OUT 0+
Brown	2	0-	1	OUT 0-
Green	3	1+	2	OUT 1+
Yellow	4	1-	3	OUT 1-
Grey	5	2+	4	OUT 2+
Pink	6	2-	5	OUT 2-
Blue	7	3+	6	OUT 3+
Red	8	3-	7	OUT 3-
Black	9	4+	8	OUT 4+
Violet	10	4-	9	OUT 4-
Grey-Pink	11	5+	10	OUT 5+
Red-Blue	12	5-	11	OUT 5-
White-Green	13	6+	12	OUT 6+
Brown-Green	14	6-	13	OUT 6-
White-Yellow	15	7+	14	OUT 7+
White-Brown	16	7-	15	OUT 7-
Shield		Connected to Sub-D	16	Shield

Notes

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

Electrical data

Inputs/outputs	8 analog outputs; current/voltage
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility

Rockwell

Rockwell Compact Logix 5069 - OF8

Connection Data

Cable type	LiYCY
Color code	per DIN VDE 47100

Connection 1

Pluggable connector	D-subminiature male connector
Pole number 1	25
Connection type	System
Wire cross-section	0.25 mm ²

Connection 2

Connector	Rockwell
Pole number	18
Connection type	System
Wire cross-section	0.25 mm ²

Physical data

Cable length	1 m
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Material data

Fire load	0 MJ
Weight	228 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4066966226522
Customs tariff number	85444290900

Product Classification

UNSPSC	26121629
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

Documentation

System Description

WAGO System Wiring, Selection Guide	pdf 533.15 KB	
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