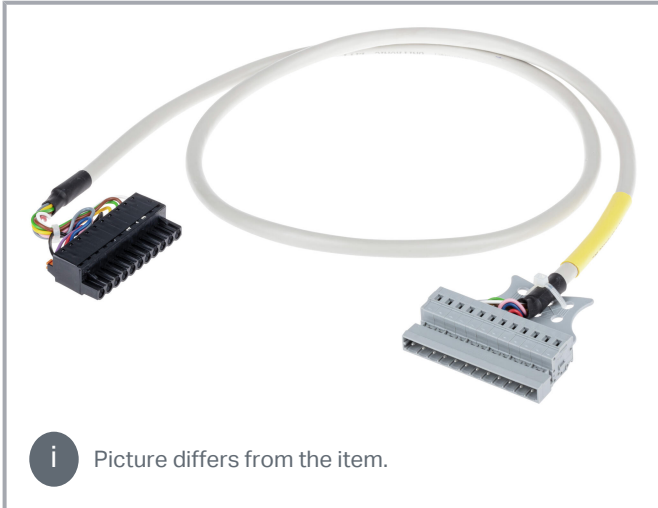


Data sheet | Item number: 706-3033/102-300

System cable; for Schneider Modicon TM3; 8 digital inputs for higher voltages; Length: 3 m; Conductor cross-section: 0.34 mm²



www.wago.com/706-3033/102-300



Color coding acc. to DIN VDE 47100		WAGO 231 series		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0.0	1	IN0
Brown		2	0.1	2	IN1
Green		3	0.2	3	IN2
Yellow		4	0.3	4	IN3
Grey		5	0.4	7	IN4
Pink		6	0.5	8	IN5
Blue		7	0.6	9	IN6
Red		8	0.7	10	IN7
Black		9	L	nc	nc
Violet		10	N	5-11	com0
Grey-Pink		11	nc	nc	nc
Red-Blue		12	nc	nc	nc

Data Notes

Note

If less than 3 channels are used simultaneously, the maximum current per conductor is 2 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L. If more than 3 channels are used simultaneously, the maximum current per conductor is 0.75 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L.

Electrical data

Inputs/outputs	8 digital inputs; for higher voltages
Operating voltage	≤ AC/DC 250 V
Current per wire (max.)	0.75 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.



Schneider

Schneider Modicon TM3	TM3 DI8A
-----------------------	----------

Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	WAGO 231 Series
Pole number 1	12
Connection type 1	System
Wire cross-section	0.34 mm ²

Connection 2

Connector 2	TM3 DI8A
Pole number 2	11
Connection type 2	System

Physical data

Cable length	3 m
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Material Data

Weight	429 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	4055143979931

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



Customs tariff number

85444290900

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

Downloads

Documentation

System Description

WAGO System Wiring, Selection Guide

pdf
545.9 kB

[Download](#)

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

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-3033/102-300

[URL](#)

[Download](#)

System cable; for Schneider Modicon TM3; 8 digital inputs for higher voltages; Length: 3 m; Conductor cross-section: 0.34 mm²

Installation Notes

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

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