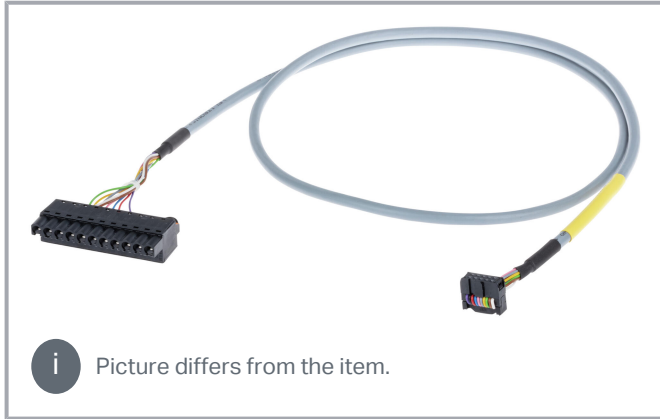


Data sheet | Item number: 706-3033/103-300

System cable; for Schneider Modicon TM3; 8 digital inputs; Length: 3 m;

Conductor cross-section: 0.14 mm²

www.wago.com/706-3033/103-300



Color coding acc. to DIN VDE 47100		10 poles flat connector		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	5	IN4
Pink		6	0.5	6	IN5
Blue		7	0.6	7	IN6
Red		8	0.7	8	IN7
Black		9	+24V	nc	
Violet		10	0V	9-10-11	Com-

Data

Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

Electrical data

Inputs/outputs	8 digital inputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility

Schneider

Schneider Modicon TM3 TM3 DI8(G)

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

WAGO GmbH & Co. KG
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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.



Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	10
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2

Connector 2	TM3 DI8(G)
Pole number 2	11
Connection type 2	System

Physical data

Cable length	3 m
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Material Data

Weight	171.4 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	4055143582346
Customs tariff number	85444290900

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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 706-3033/103-300

[URL](#)

[Download](#)

System cable; for Schneider Modicon TM3; 8 digital inputs; Length: 3 m; Conductor cross-section: 0.14 mm²

Installation Notes

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

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