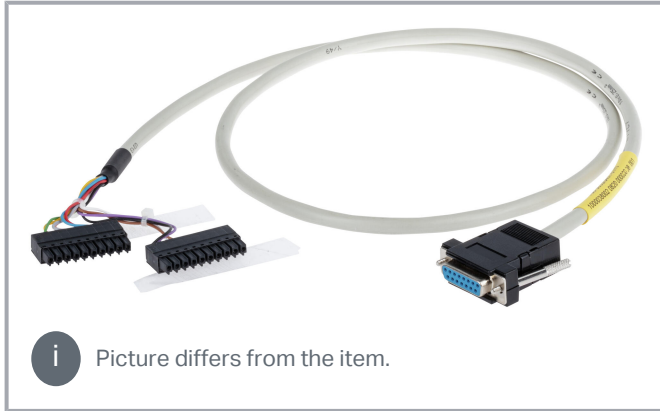


## Data sheet | Item number: 706-3033/401-300

System cable; for Schneider Modicon TM3; 4 analog inputs; Length: 3 m;

Conductor cross-section: 0.25 mm<sup>2</sup>

[www.wago.com/706-3033/401-300](http://www.wago.com/706-3033/401-300)



Color coding acc. to DIN VDE 47100		15 poles Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	8	I0+
Brown		2	0-	9	I0-
Green		3	1+	12	I1+
Yellow		4	1-	13	I1-
Grey		5	2+	15	I2+
Pink		6	2-	16	I2-
Blue		7	3+	18	I3+
Red		8	3-	19	I3-
Black		9	+24V	1	+24V
Violet		10	0V	2	0V
Grey-Pink		11	nc	nc	
Red-Blue		12	nc	nc	
White-Green		13	nc	nc	
Brown-Green		14	nc	nc	
White-Yellow		15	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 0.7 A.

## Electrical data

Inputs/outputs	4 analog inputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 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 AI4(G) TM3 TI4(G)
-----------------------	--------------------------

## Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

## Connection 1

Connector	D-subminiature female connector
Pole number 1	15
Connection type 1	System
Wire cross-section	0.14 mm <sup>2</sup>

## Connection 2

Connector 2	TM3 AI2H(G)
Pole number 2	20
Connection type 2	System

## Physical data

Cable length	3 m
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## Material Data

Weight	410 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	4055143257565

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

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 706-3033/401-300

URL

Download

System cable; for Schneider Modicon TM3; 4 analog inputs; Length: 3 m; Conductor cross-section: 0.25 mm<sup>2</sup>

## Installation Notes

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