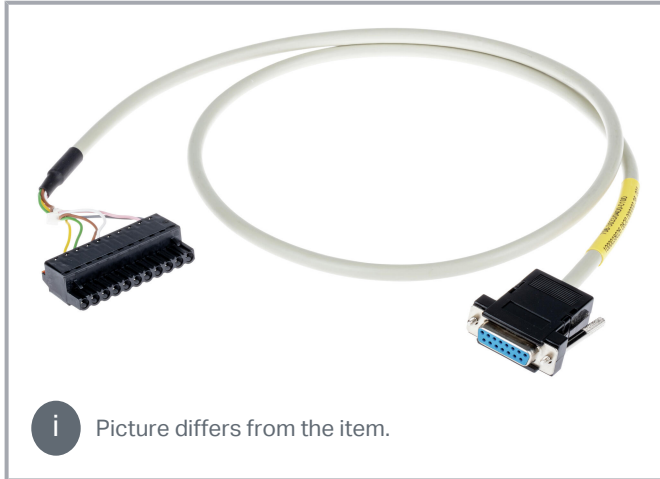


## Data sheet | Item number: 706-3033/400-300

System cable; for Schneider Modicon TM3; 2 analog inputs; Length: 3 m;

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

[www.wago.com/706-3033/400-300](http://www.wago.com/706-3033/400-300)



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

## Electrical data

Inputs/outputs	2 analog inputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

## Compatibility

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

WAGO GmbH & Co. KG  
Hansastr. 27  
32423 Minden  
Phone: +49571 887-0 | Fax: +49571 887-169  
Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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 AI2H(G)
-----------------------	-------------

## 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 <sup>2</sup>

## Connection 2

Connector 2	TM3 AI2H(G)
Pole number 2	11
Connection type 2	System

## Physical data

Cable length	3 m
--------------	-----

## Material Data

Weight	489 g
--------	-------

## Environmental requirements

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

## Commercial data

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143979948
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 706-3033/400-300

URL

Download

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

---

## Installation Notes

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

---

WAGO GmbH & Co. KG

Hansastr. 27

32423 Minden

Phone: +49571 887-0 | Fax: +49571 887-169

Email: [info.de@wago.com](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

Do you have any questions about our products?

We are always happy to take your call at +49 (571) 887-44222.