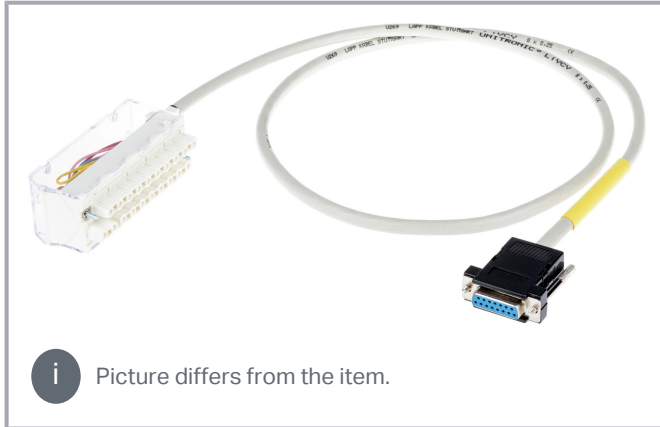


## Data sheet | Item number: 706-3340/401-300

System cable; for Schneider Modicon M340; 4 analog inputs (voltage), var. 1;  
Length: 3 m; Conductor cross-section: 0.25 mm<sup>2</sup>



[www.wago.com/706-3340/401-300](http://www.wago.com/706-3340/401-300)



Color coding acc. to DIN VDE 47100		15 poles Sub-D connector		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	0+	1	UI0
Brown		2	0-	2	Com0
Green		3	1+	7	UI1
Yellow		4	1-	8	Com1
Grey		5	2+	11	UI2
Pink		6	2-	12	Com2
Blue		7	3+	17	UI3
Red		8	3-	18	Com3
Black		9	nc	nc	nc
Violet		10	nc	nc	nc
Grey-Pink		11	nc	nc	nc
Red-Blue		12	nc	nc	nc
White-Green		13	nc	nc	nc
Brown-Green		14	nc	nc	nc
White-Yellow		15	nc	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 x 8 analog inputs; voltage
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 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 M340

BMX AMI 0410  
BMX AMO 0410

## 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	Schneider BMXFTB2020
Pole number 2	20
Connection type 2	System

## Physical data

Cable length	3 m
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## Material Data

Weight	260 g
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## Environmental requirements

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

Product Group	30 (WAGO France)
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4050821372738

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 706-3340/401-300

[URL](#)

[Download](#)

System cable; for Schneider Modicon M340; 4 analog inputs (voltage), var. 1; Length: 3 m; Conductor cross-section: 0.25 mm<sup>2</sup>

## Installation Notes

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

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