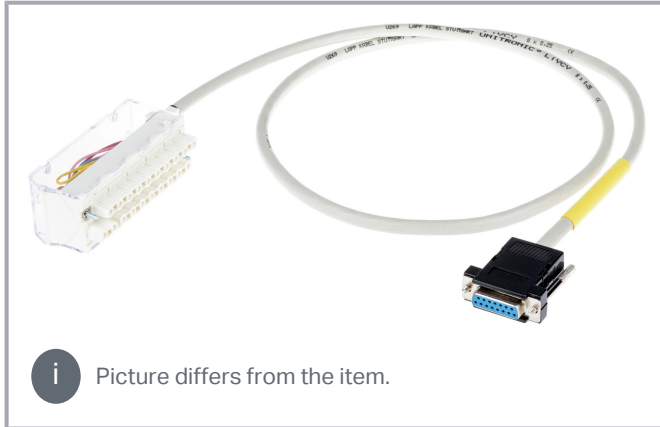


## Data sheet | Item number: 706-3340/401-100

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



[www.wago.com/706-3340/401-100](http://www.wago.com/706-3340/401-100)



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

1 m

## Material Data

Weight

89 g

## Environmental requirements

Ambient temperature (operation)

-20 ... +50 °C

## Commercial data

Product Group

30 (WAGO France)

ETIM 8.0

EC000237

ETIM 7.0

EC000237

PU (SPU)

1 pcs

Country of origin

FR

GTIN

4045454879402

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

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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 706-3340/401-100

[URL](#)

[Download](#)

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

## Installation Notes

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