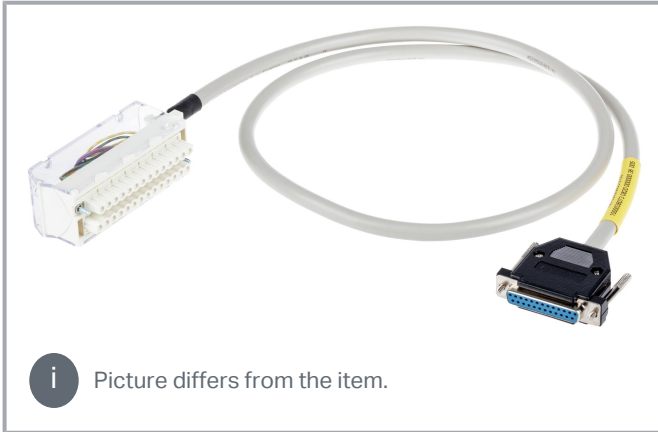


**Data sheet | Item number: 706-3340/404-100**

System cable; for Schneider Modicon M340; 8 analog inputs (current);

Length: 1 m; Conductor cross-section: 0.25 mm<sup>2</sup>

[www.wago.com/706-3340/404-100](http://www.wago.com/706-3340/404-100)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	IN/OUT0.0	1-3	IIO-VIO
Brown	2	IN/OUT0.1	2	Com0
Green	3	IN/OUT0.2	4-6	I11-V11
Yellow	4	IN/OUT0.3	5	Com1
Grey	5	IN/OUT0.4	7-9	I12-V12
Pink	6	IN/OUT0.5	8	Com2
Blue	7	IN/OUT0.6	10-12	I13-V13
Red	8	IN/OUT0.7	11	Com3
Black	9	IN/OUT1.0	15-17	I14-V14
Violet	10	IN/OUT1.1	16	Com4
Grey-Pink	11	IN/OUT1.2	18-20	I15-V15
Red-Blue	12	IN/OUT1.3	19	Com5
White-Green	13	IN/OUT1.4	21-23	I16-V16
Brown-Green	14	IN/OUT1.5	22	Com6
White-Yellow	15	IN/OUT1.6	24-26	I17-V17
Yellow-Brown	16	IN/OUT1.7	25	Com7
White-Grey	17	+24V	nc	nc
Grey-Brown	18	0V	nc	nc
White-Pink	19	+24V	nc	nc
Pink-Brown	20	0V	nc	nc
White-Blue	21	nc	nc	nc
Brown-Blue	22	nc	nc	nc
White-Red	23	nc	nc	nc
Brown-Red	24	1	nc	nc
White-Black	25	2	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.

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.



## Electrical data

Inputs/outputs	8 analog inputs; current
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

## Compatibility

### Schneider

Schneider Modicon M340	BMX AMI 0800 BMX AMI 0810
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## Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

## Connection 1

Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm <sup>2</sup>

## Connection 2

Connector 2	Schneider BMXFTB2020
Pole number 2	28
Connection type 2	System

## Physical data

Cable length	1 m
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## Material Data

Weight	221 g
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## Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Subject to changes. Please also observe the further product documentation!



## Commercial data

Product Group	30 (WAGO France)
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4050821315629
Customs tariff number	85444290900

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## 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 706-3340/404-100	URL	Download
System cable; for Schneider Modicon M340; 8 analog inputs (current); Length: 1 m; Conductor cross-section: 0.25 mm <sup>2</sup>		

## Installation Notes

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