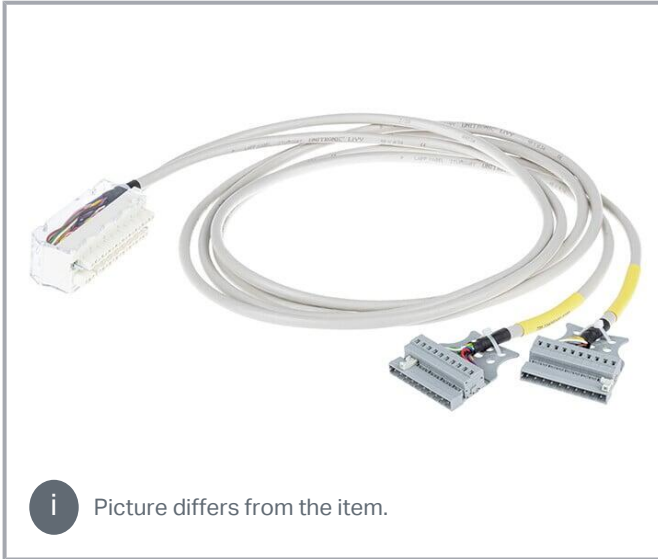


Data sheet | Item number: 706-3340/201-100

System cable; for Schneider Modicon M340; 16 digital outputs for higher voltages, version 1; Length: 1 m; Conductor cross-section: 0.34 mm²



www.wago.com/706-3340/201-100



Color coding acc. to DIN VDE 47 100 Cable 1; Channel 0-7		Connector WAGO 231 (JA)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		1	OUT0.0	1	L0
Brown		2	OUT0.1	2	L1
Green		3	OUT0.2	3	L2
Yellow		4	OUT0.3	4	L3
Grey		5	OUT0.4	5	L4
Pink		6	OUT0.5	6	L5
Blue		7	OUT0.6	7	L6
Red		8	OUT0.7	8	L7
Black		9	L	9+20	L
Violet		10	nc	nc	nc

Color coding acc. to DIN VDE 47 100 Cable 2; Channel 8-15		Connector WAGO 231 (JB)		PLC connector	
		Pin number	Wiring	Pin number	Signal
White		11	OUT1.0	11	L8
Brown		12	OUT1.1	12	L9
Green		13	OUT1.2	13	L10
Yellow		14	OUT1.3	14	L11
Grey		15	OUT1.4	15	L12
Pink		16	OUT1.5	16	L13
Blue		17	OUT1.6	17	L14
Red		18	OUT1.7	18	L15
Black		19	nc	nc	nc
Violet		20	nc	nc	nc

**Data
Notes**

Note

If less than 3 channels are used simultaneously, the maximum current per conductor is 2 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L. If more than 3 channels are used simultaneously, the maximum current per conductor is 0.75 A and up to 5 A (30°C ambient temperature) or 3.5 A (50°C ambient temperature) at pins N/L.

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

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



Electrical data

Inputs/outputs	16 digital outputs; for higher voltages
Operating voltage	≤ AC/DC 250 V
Current per wire (max.)	0.75 A

Compatibility

Schneider

Schneider Modicon M340	BMX DRA 1605
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Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	WAGO 231 Series
Pole number 1	10
Connection type 1	System
Wire cross-section	0.34 mm ²

Connection 2

Connector 2	WAGO 231 Series
Pole number 2	10
Connection type 2	System

Connection 3

Connector 3	Schneider BMXFTB2020
Connection type 3	System

Physical data

Cable length	1 m
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Material Data

Weight	329 g
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Subject to changes. Please also observe the further product documentation!



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	4055143980296
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 This guide will help you select the appropriate interface modules and system cables for the controller you are using.	pdf 545.9 kB	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 706-3340/201-100 System cable; for Schneider Modicon M340; 16 digital outputs for higher voltages, version 1; Length: 1 m; Conductor cross-section: 0.34 mm ²	URL	Download
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Installation Notes

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