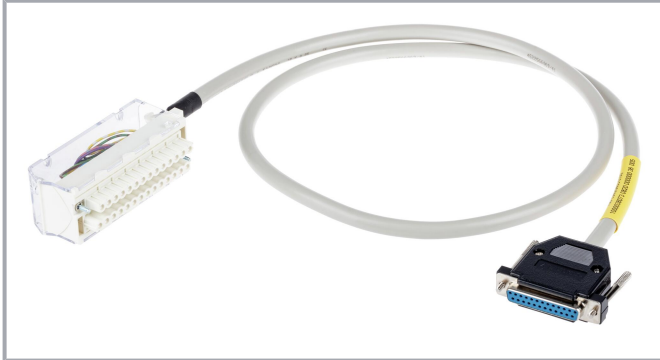


Data sheet | Item number: 706-3340/403-100

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

Length: 1 m; Conductor cross-section: 0.25 mm²

www.wago.com/706-3340/403-100



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	3	VI0
Brown	2	IN/OUT0.1	2	Com0
Green	3	IN/OUT0.2	4	VI1
Yellow	4	IN/OUT0.3	5	Com1
Grey	5	IN/OUT0.4	9	VI2
Pink	6	IN/OUT0.5	8	Com2
Blue	7	IN/OUT0.6	10	VI3
Red	8	IN/OUT0.7	11	Com3
Black	9	IN/OUT1.0	17	VI4
Violet	10	IN/OUT1.1	16	Com4
Grey-Pink	11	IN/OUT1.2	18	VI5
Red-Blue	12	IN/OUT1.3	19	Com5
White-Green	13	IN/OUT1.4	23	VI6
Brown-Green	14	IN/OUT1.5	22	Com6
White-Yellow	15	IN/OUT1.6	24	VI7
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; voltage
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

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	248 g
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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	4055143983808
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 706-3340/403-100	URL	Download
System cable; for Schneider Modicon M340; 8 analog inputs (voltage); Length: 1 m; Conductor cross-section: 0.25 mm ²		

Installation Notes

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