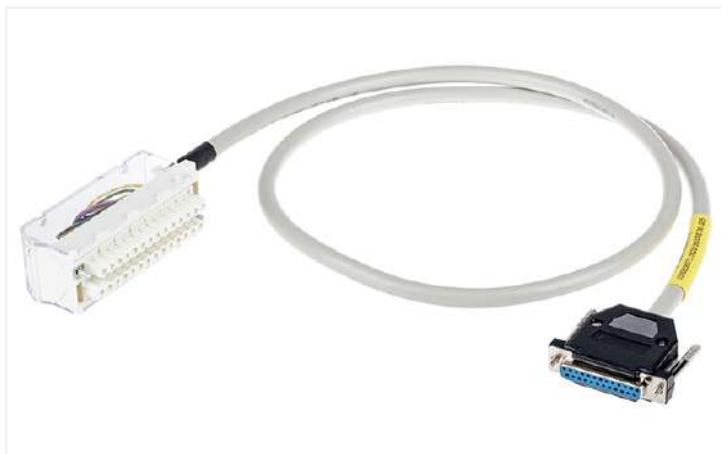


# Data Sheet | Item Number: 706-3340/403-200

System cable; for Schneider Modicon M340; 8 analog inputs (voltage); Length: 2 m;

Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-3340/403-200>



Similar to illustration

Color coding acc. to DIN VDE 47100	25 pole Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	NOV11.0	3	V0
Brown	2	NOV12.0	2	Can0
Green	3	NOV13.0	4	V1
Yellow	4	NOV14.0	5	Can1
Grey	5	NOV15.0	9	V2
Pink	6	NOV16.0	8	Can2
Blue	7	NOV17.0	10	V3
Red	8	NOV18.0	11	Can3
Black	9	NOV19.0	17	V4
Violet	10	NOV20.0	16	Can4
Grey-Pink	11	NOV21.0	18	V5
Red-Blue	12	NOV22.0	19	Can5
White-Green	13	NOV23.0	23	V6
Brown-Green	14	NOV24.0	22	Can6
White-Yellow	15	NOV25.0	24	V7
Yellow-Brown	16	NOV26.0	25	Can7
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

## Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

## 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

## 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	2 m
--------------	-----

**Material data**

Fire load	0 MJ
Weight	1.1 g

**Environmental requirements**

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

**Commercial data**

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	FR
GTIN	4050821315612
Customs tariff number	85444290900

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
------------------------	-------------------------

**Downloads****Environmental Product Compliance****Compliance Search**

Environmental Product  
Compliance  
706-3340/403-200

**Documentation****System Description**

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

