

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 mm²
<https://www.wago.com/706-3340/403-200>



Similar to illustration

Color coding acc. to DIN VDE 47100	25-pin Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	W00101.0	3	V01
Brown	2	W00101.1	2	Can00
Green	3	W00101.2	4	V01
Yellow	4	W00101.3	5	Can01
Grey	5	W00101.4	9	V02
Pink	6	W00101.5	8	Can02
Blue	7	W00101.6	10	V03
Red	8	W00101.7	11	Can03
Black	9	W00101.8	17	V04
Violet	10	W00101.9	16	Can04
Grey-Pink	11	W00101.10	18	V05
Red-Blue	12	W00101.11	19	Can05
Brown-Green	13	W00101.12	23	V06
Brown-Orange	14	W00101.13	22	Can06
White-Yellow	15	W00101.14	24	V07
Yellow-Brown	16	W00101.15	25	Can07
White-Orange	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 at U _N)	-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

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 