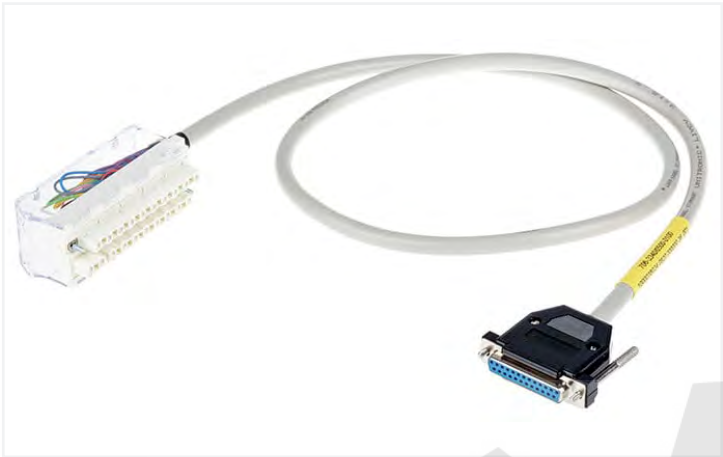


Data Sheet | Item Number: 706-3340/504-100
System cable; for Schneider Modicon M340; 8 analog outputs (current); Length: 1 m; Conductor cross-section: 0.25 mm²
<https://www.wago.com/706-3340/504-100>



Similar to illustration

Color coding acc. to DIN VDE 47100	25-pin Sub-D connector		PLC connector	
	Pole number	Wiring	Pole number	Signal
White	1	WAGO 1.1	3	I0
Brown	2	WAGO 1.1	4	Com0
Green	3	WAGO 1.1	5	I1
Yellow	4	WAGO 1.1	6	Com1
Grey	5	WAGO 1.1	7	I2
Pink	6	WAGO 1.1	8	Com2
Blue	7	WAGO 1.1	9	I3
Red	8	WAGO 1.1	10	Com3
Black	9	WAGO 1.1	11	I4
Violet	10	WAGO 1.1	12	Com4
Grey-Pink	11	WAGO 1.1	13	I5
Red-Blue	12	WAGO 1.1	14	Com5
White-Green	13	WAGO 1.1	15	I6
Brown-Green	14	WAGO 1.1	16	Com6
White-Red	15	WAGO 1.1	17	I7
Yellow-Red	16	WAGO 1.1	18	Com7
White-Gray	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 outputs; current
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

Compatibility	
Schneider	
Schneider Modicon M340	BMX AMO 0802

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 mm²

Connection 2	
Connector 2	Schneider BMXFTB2020
Pole number 2	20
Connection type 2	System



Physical data	
Cable length	1 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	4050821315667
Customs tariff number	85444290900

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 706-3340/504-100	

Documentation	
System Description	
WAGO System Wiring, Selection Guide	pdf 533.15 KB 