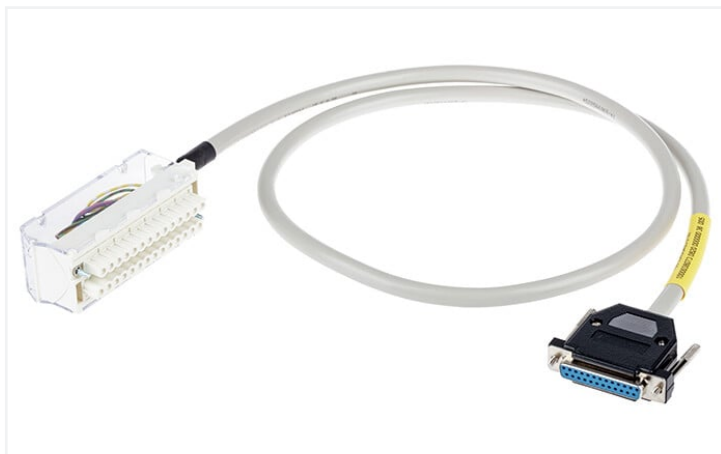


Data Sheet | Item Number: 706-3340/404-300

System cable; for Schneider Modicon M340; 8 analog inputs (current); Length: 3 m;

Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-3340/404-300>



Similar to illustration

Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	IN0UT1.0	1-3	I0-VI0
Brown	2	IN0UT1.1	2	Com0
Green	3	IN0UT1.2	4-6	I1-VI1
Yellow	4	IN0UT1.3	5	Com1
Grey	5	IN0UT1.4	7-9	I2-VI2
Pink	6	IN0UT1.5	8	Com2
Blue	7	IN0UT1.6	10-12	I3-VI3
Red	8	IN0UT1.7	11	Com3
Black	9	IN0UT1.8	15-17	I4-VI4
Violet	10	IN0UT1.9	16	Com4
Grey-Pink	11	IN0UT1.2	18-20	I5-VI5
Red-Blue	12	IN0UT1.3	19	Com5
White-Green	13	IN0UT1.4	21-23	I6-VI6
Brown-Green	14	IN0UT1.5	22	Com6
White-Yellow	15	IN0UT1.6	24-26	I7-VI7
Yellow-Brown	16	IN0UT1.7	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

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; current
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
Wire cross-section	0.25 mm ²

Connection 2

Connector 2	Schneider BMXFTB2020
Pole number 2	28
Connection type 2	System

Physical data

Cable length	3 m
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Material data

Fire load	0 MJ
Weight	426 g

Environmental requirements

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

Product Group	30 (WAGO France)
ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Country of origin	FR
GTIN	4050821435570
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads**Environmental Product Compliance****Compliance Search**

Environmental Product
Compliance
706-3340/404-300

**Documentation****System Description**

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

