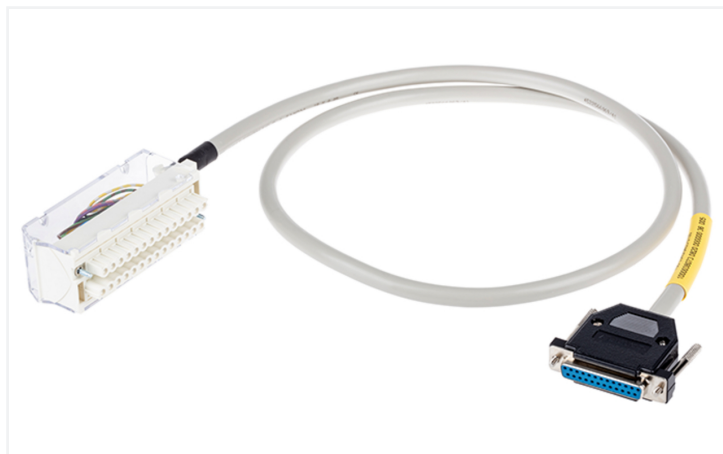


Data Sheet | Item Number: 706-3340/404-200

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

Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-3340/404-200>



Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	INOUT10	1-3	I0-I10
Brown	2	INOUT10	2	Com0
Green	3	INOUT10	4-6	I1-I101
Yellow	4	INOUT10	5	Com1
Grey	5	INOUT10	7-9	I2-I102
Pink	6	INOUT10	8	Com2
Blue	7	INOUT10	10-12	I3-I103
Red	8	INOUT10	11	Com3
Black	9	INOUT10	15-17	I4-I104
Violet	10	INOUT10	16	Com4
Grey-Pink	11	INOUT10	18-20	I6-I106
Red-Blue	12	INOUT10	19	Com5
White-Green	13	INOUT10	21-23	I6-I106
Brown-Green	14	INOUT10	22	Com6
White-Yellow	15	INOUT10	24-26	I7-I107
White-Brown	16	INOUT10	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

Similar to illustration

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	≤ 35 VAC/VDC
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	
Pluggable connector	D-subminiature female connector
Pole number 1	25
Connection type	System
Wire cross-section	0.25 mm ²

Connection 2

Connector	Schneider BMXFTB2020
Pole number	28
Connection type	System

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	321 g

Environmental requirements

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

Product Group	30 (WAGO France)
PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	FR
GTIN	4050821315636
Customs tariff number	85444290900

Product Classification

UNSPSC	26121604
ETIM 9.0	EC000237
ETIM 10.0	EC000237
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

Environmental Product
Compliance
706-3340/404-200



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

