

Data Sheet | Item Number: 706-3340/302-200
 System cable; for Schneider Modicon M340; 2 x 16 digital inputs or outputs;
 Length: 2 m; Conductor cross-section: 0.14 mm²

<https://www.wago.com/706-3340/302-200>



Similar to illustration

Color	Wire No.	Wire Color	Wire No.	Wire Color
Blue	1	Blue	17	Blue
Brown	2	Brown	18	Brown
Green	3	Green	19	Green
Yellow	4	Yellow	20	Yellow
Grey	5	Grey	21	Grey
Black	6	Black	22	Black
Red	7	Red	23	Red
White	8	White	24	White
Black	9	Black	25	Black
Black	10	Black	26	Black
Black	11	Black	27	Black
Black	12	Black	28	Black
Black	13	Black	29	Black
Black	14	Black	30	Black
Black	15	Black	31	Black
Black	16	Black	32	Black
Black	17	Black	33	Black
Black	18	Black	34	Black
Black	19	Black	35	Black
Black	20	Black	36	Black
Black	21	Black	37	Black
Black	22	Black	38	Black
Black	23	Black	39	Black
Black	24	Black	40	Black

Notes

Note When using more than 10 wires, the maximum current per wire must be reduced to 0.7 A.

Electrical data

Inputs/outputs	2 x 16 digital inputs or outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

Compatibility

Schneider	
Schneider Modicon M340	BMX DDI 3202K BMX DDI 6402K BMX DDM 3202K BMX DDO 3202K BMX DDO 6402K

Connection data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Connector	Pluggable connector per DIN 41651; female connector
Pole number 1	20
Connection type 1	System
Wire cross-section	0.14 mm ²

Connection 2

Connector 2	Pluggable connector per DIN 41651; female connector
Pole number 2	20
Connection type 2	System

Connection 3

Connector 3	Fujitsu ref FCN-367-J40/ AU/ H
Pole number 3	40
Connection type 3	System

Physical data

Cable length	2 m
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Material data

Fire load	0 MJ
Weight	350 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	4045454869106
Customs tariff number	85444290900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Downloads

Environmental Product Compliance

Compliance Search

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Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

