

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 coding	20 pin connector	20 pin connector	Pin	Wire	Pin	Signal
White	1	1	1	1	1	1
Brown	2	2	2	2	2	2
Green	3	3	3	3	3	3
Yellow	4	4	4	4	4	4
Blue	5	5	5	5	5	5
Pink	6	6	6	6	6	6
Black	7	7	7	7	7	7
Red	8	8	8	8	8	8
Black	9	9	9	9	9	9
Black	10	10	10	10	10	10
Clear Pink	11	11	11	11	11	11
Red-Black	12	12	12	12	12	12
White-Green	13	13	13	13	13	13
White-Orange	14	14	14	14	14	14
White-Blue	15	15	15	15	15	15
White-Brown	16	16	16	16	16	16
White-Gray	17	17	17	17	17	17
Clear-Black	18	18	18	18	18	18
White-Red	19	19	19	19	19	19
White-Black	20	20	20	20	20	20

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	≤ 35 VAC/VDC
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
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Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

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

Connection 2

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

Connection 3

Connector	Fujitsu ref FCN-367-J40/ AU/ H
Pole number	40
Connection type	System
Wire cross-section	0.14 mm ²

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)
PU (SPU)	1 pcs
Packaging type	not specified
Country of origin	FR
GTIN	4045454869106
Customs tariff number	85444290900



Product Classification

UNSPSC	26121629
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		↓
706-3340/302-200		

Documentation

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

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at: www.wago.com