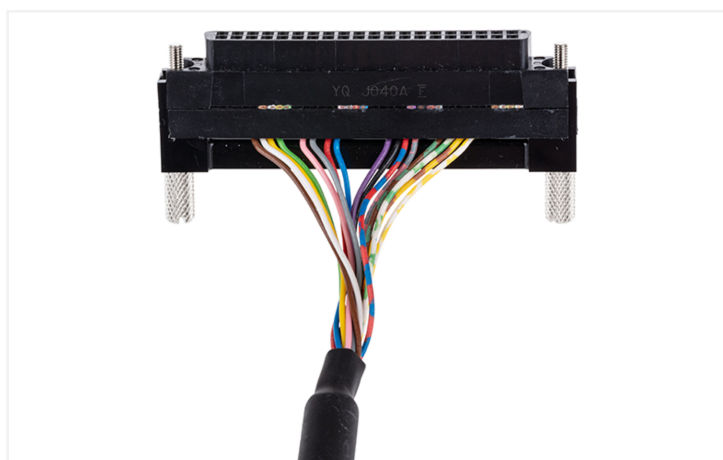
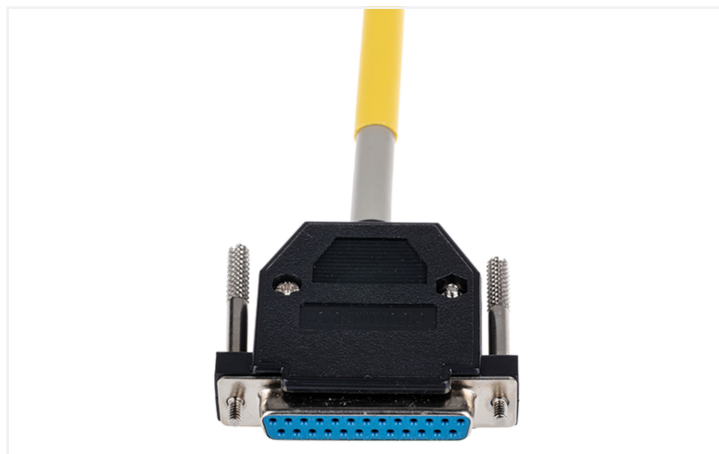


Data Sheet | Item Number: 706-3340/402-100

System cable; for Schneider Modicon M340; 4 analog inputs for RTD; Length: 1 m;
 Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-3340/402-100>



Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	IN0+	17A	MS0+
Brown	2	IN0-	17B	MS0-
Green	3	IN1+	16A	EX0+
Yellow	4	IN1-	16B	EX0-
Grey	5	IN2+	12A	MS1+
Pink	6	IN2-	12B	MS1-
Blue	7	IN3+	11A	EX1+
Red	8	IN3-	11B	EX1-
Black	9	IN4+	7A	MS2+
Violet	10	IN4-	7B	MS2-
Grey-Pink	11	IN5+	6A	EX2+
Red-Blue	12	IN5-	6B	EX2-
White-Green	13	IN4+	2A	MS3+
Brown-Green	14	IN4-	2B	MS3-
White-Yellow	15	IN5+	1A	EX3+
Yellow-Brown	16	IN5-	1B	EX3-
White-Gray	17	nc	nc	nc
Grey-Brown	18	nc	nc	nc
White-Pink	19	nc	nc	nc
Pink-Brown	20	nc	nc	nc
White-Blue	21	nc	nc	nc
Brown-Blue	22	nc	nc	nc
White-Red	23	nc	nc	nc
Brown-Red	24	nc	nc	nc
White-Black	25	nc	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	4 analog inputs; for RTD
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

Compatibility

Schneider	
Schneider Modicon M340	BMX ART 0414 BMX ART 0814

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	Fujitsu FCN-367-J40/AU/H
Pole number	40
Connection type	System
Wire cross-section	0.25 mm ²

Physical data

Cable length	1 m
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Material data

Fire load	0 MJ
Weight	89 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	4045454879419
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
706-3340/402-100



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

