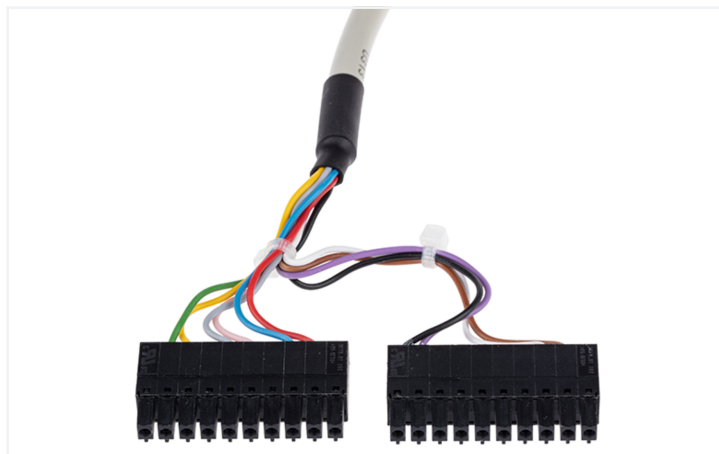
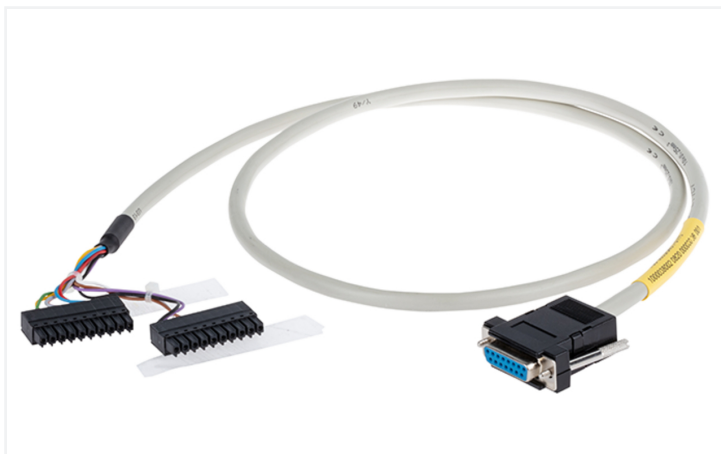


Data Sheet | Item Number: 706-3033/401-100

System cable; for Schneider Modicon TM3; 4 analog inputs; Length: 1 m; Conductor cross-section: 0.25 mm²

<https://www.wago.com/706-3033/401-100>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	8	I0+
Brown	2	0-	9	I0-
Green	3	1+	12	I1+
Yellow	4	1-	13	I1-
Grey	5	2+	15	I2+
Pink	6	2-	16	I2-
Blue	7	3+	18	I3+
Red	8	3-	19	I3-
Black	9	+24V	1	+24V
Violet	10	0V	2	0V
Grey-Pink	11	nc	nc	
Red-Blue	12	nc	nc	
White-Green	13	nc	nc	
Brown-Green	14	nc	nc	
White-Yellow	15	nc	nc	
Shield		Connected to Sub-D		

Notes

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

Electrical data

Inputs/outputs	4 analog inputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	1 A

Compatibility

Schneider	
Schneider Modicon TM3	TM3 AI4(G) TM3 TI4(G)

Connection Data

Cable type	LiYY
Color code	per DIN VDE 47100

Connection 1

Pluggable connector	D-subminiature female connector
Pole number 1	15
Connection type	System
Wire cross-section	0.25 mm ²

Connection 2

Connector	TM3 AI2H(G)
Pole number	20
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	250 g

Environmental requirements

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

PU (SPU)	1 pcs
Packaging type	Bag
GTIN	4055143257541
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
706-3033/401-100



Documentation

System Description

WAGO System Wiring,
Selection Guide

pdf
533.15 KB

