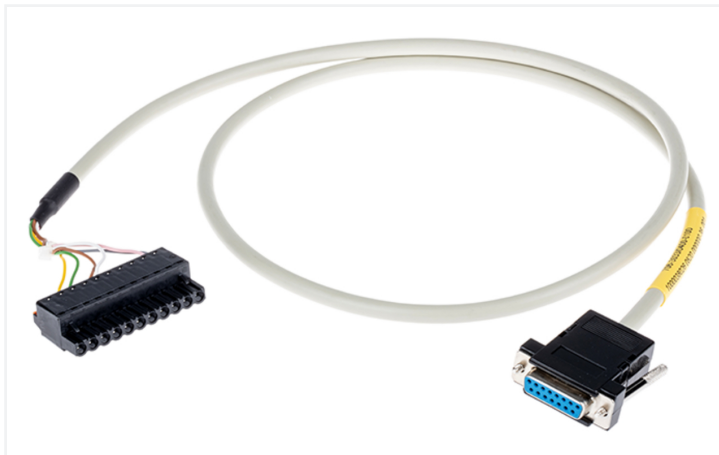


# Data Sheet | Item Number: 706-3033/501-200

System cable; for Schneider Modicon TM3; 4 analog outputs; Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

<https://www.wago.com/706-3033/501-200>



Color coding acc. to DIN VDE 47100	15 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	0+	4	Q0+
Brown	2	0-	5	Q0-
Green	3	1+	6	Q1+
Yellow	4	1-	7	Q1-
Grey	5	2+	8	Q2+
Pink	6	2-	9	Q2-
Blue	7	3+	10	Q3+
Red	8	3-	11	Q3-
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		

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	4 analog outputs
Operating voltage	≤ 35 VAC/VDC
Current per wire (max.)	2 A

## Compatibility

Schneider	
Schneider Modicon TM3	TM3 AQ4(G)

## Connection data

Cable type	LiYCY
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 <sup>2</sup>

Connection 2	
Connector	TM3 AQ4(G)
Pole number	11
Connection type	System
Wire cross-section	0.25 mm <sup>2</sup>

### Physical data

Cable length	2 m
--------------	-----

### Material data

Fire load	0 MJ
Weight	252 g

### Environmental requirements

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

### Commercial data

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	FR
GTIN	4055143628006
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
------------------------	-------------------------

### Downloads

#### Environmental Product Compliance

##### Compliance Search

Environmental Product  
Compliance  
706-3033/501-200



### Documentation

#### System Description

WAGO System Wiring,  
Selection Guide

pdf  
533.15 KB

