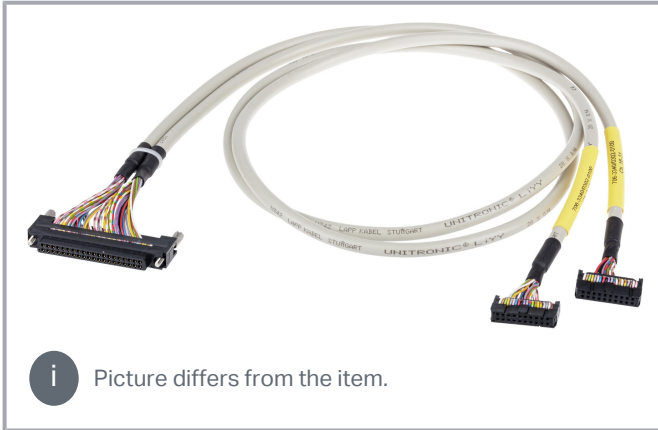


**Data sheet | Item number: 706-3140/401-200**

System cable; for Schneider Modicon Quantum; 8 analog inputs (voltage);

Length: 2 m; Conductor cross-section: 0.25 mm<sup>2</sup>

[www.wago.com/706-3140/401-200](http://www.wago.com/706-3140/401-200)



**i** Picture differs from the item.

Color coding acc. to DIN VDE 47100	25 poles Sub-D connector		PLC connector	
	Pin number	Wiring	Pin number	Signal
White	1	IN0+	1	M0+
Brown	2	IN0-	2	M0-
Green	3	IN1+	5	M1+
Yellow	4	IN1-	6	M1-
Grey	5	IN2+	11	M2+
Pink	6	IN2-	12	M2-
Blue	7	IN3+	15	M3+
Red	8	IN3-	16	M3-
Black	9	IN4+	21	M4+
Violet	10	IN4-	22	M4-
Grey-Pink	11	IN5+	25	M5+
Red-Blue	12	IN5-	26	M5-
White-Green	13	IN6+	31	M6+
Brown-Green	14	IN6-	32	M6-
White-Yellow	15	IN7+	35	M7+
Yellow-Brown	16	IN7-	36	M7-
White-Grey	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			

**Data  
Notes**

Note When using more than 10 wires, the maximum current per wire must be reduced to 1 A.

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

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Do you have any questions about our products?  
 We are always happy to take your call at +49 (571) 887-44222.

## Electrical data

Inputs/outputs	8 analog inputs; voltage
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	2 A

## Compatibility

### Schneider

Schneider Modicon Quantum	140 ACI 030 00 140 AVI 030 00
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## Connection data

Cable type	LIYCY
Color code	per DIN VDE 47100

## Connection 1

Connector	D-subminiature female connector
Pole number 1	25
Connection type 1	System
Wire cross-section	0.25 mm <sup>2</sup>

## Connection 2

Connector 2	Schneider 140XTS00200
Pole number 2	40
Connection type 2	System

## Physical data

Cable length	2 m
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## Material Data

Weight	764 g
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## Environmental requirements

Ambient temperature (operation)	-20 ... +50 °C
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Subject to changes. Please also observe the further product documentation!



## Commercial data

ETIM 8.0	EC000237
ETIM 7.0	EC000237
PU (SPU)	1 pcs
Packaging type	bag
Country of origin	FR
GTIN	4055143980005
Customs tariff number	85444290900

## Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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## Downloads

### Documentation

#### System Description

WAGO System Wiring, Selection Guide	pdf	Download
This guide will help you select the appropriate interface modules and system cables for the controller you are using.	545.9 kB	

## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 706-3140/401-200	URL	Download
System cable; for Schneider Modicon Quantum; 8 analog inputs (voltage); Length: 2 m; Conductor cross-section: 0.25 mm <sup>2</sup>		

## Installation Notes

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