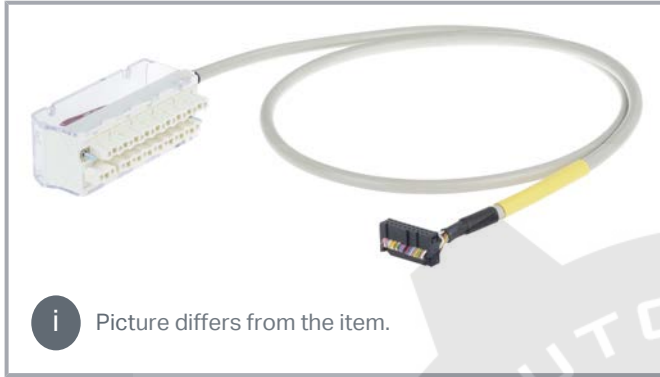


## Data sheet | Item number: 706-3140/302-100

System cable; for Schneider Modicon Quantum; 16 digital inputs and 8 digital outputs; Length: 1 m; Conductor cross-section: 0.14 mm<sup>2</sup>

[www.wago.com/706-3140\\_302-100](http://www.wago.com/706-3140_302-100)



### Item description

#### Note:

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

### Data

#### Electrical data

Inputs/outputs	16 digital inputs and 8 digital outputs
Operating voltage	≤ AC/DC 35 V
Current per wire (max.)	1 A

#### Connection data

Compatible PLC Modules	Schneider Modicon Quantum
Compatible PLC I/O Card Types	140 DDM 390 00
Connection type (1)	System
Pole number 1	10
Pluggable connectors	Pluggable connector per DIN 41651; Female connector
Connection type 2	System
Pole number 2	20
Connector 2	Pluggable connector per DIN 41651; Female connector
Connection type (3)	System
Pole number 3	40

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

WAGO Corporation  
Germantown, WI 53022  
Phone: 1-800-DIN-RAIL (346-7245) | Fax: (262) 255-6222  
Email: [info.us@wago.com](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

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Connector 3	Schneider 140XTS00200
Cable type	LiYY
Wire cross-section	0.14 mm <sup>2</sup>
Color code	per DIN VDE 47100

**Physical data**

Cable length	1 m
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**Material data**

Weight	351 g
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**Environmental requirements**

Surrounding air temperature (operation)	-20 ... 50 °C
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**Commercial data**

Packaging type	bag
Country of origin	FR
GTIN	4055143999427
Customs tariff number	8544429090

**Downloads****Documentation****System Description**

WAGO System Wiring, Selection Guide

This guide will help you select the appropriate interface modules and system cables for the controller you are using.

pdf  
545.9 kB

[Download](#)**Environmental Product Compliance****Compliance Search**

Environmental Product Compliance 706-3140/302-100 [URL](#) [Download](#)

System cable; for Schneider Modicon Quantum; 16 digital inputs and 8 digital outputs; Length: 1 m; Conductor cross-section: 0.14 mm<sup>2</sup>

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## Installation Notes



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