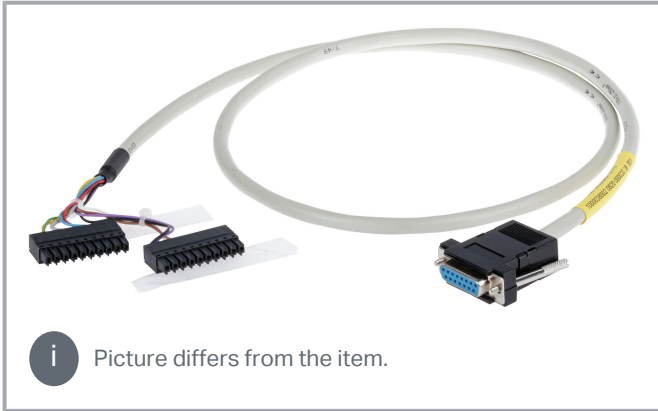


Data sheet | Item number: 706-3033/402-200

System cable; for Schneider Modicon TM3; 8 analog inputs; Length: 2 m;

Conductor cross-section: 0.25 mm²

www.wago.com/706-3033/402-200



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 | 0+ | 1 | I0+ |
| Brown | 2 | 0- | 4 | I0- |
| Green | 3 | 1+ | 5 | I1+ |
| Yellow | 4 | 1- | 8 | I1- |
| Grey | 5 | 2+ | 9 | I2+ |
| Pink | 6 | 2- | 12 | I2- |
| Blue | 7 | 3+ | 13 | I3+ |
| Red | 8 | 3- | 16 | I3- |
| Black | 9 | 4+ | 21 | I4+ |
| Violet | 10 | 4- | 24 | I4- |
| Grey-Pink | 11 | 5+ | 25 | I5+ |
| Red-Blue | 12 | 5- | 28 | I5- |
| White-Green | 13 | 6+ | 29 | I6+ |
| Brown-Green | 14 | 6- | 32 | I6- |
| White-Yellow | 15 | 7+ | 33 | I7+ |
| Yellow-Brown | 16 | 7- | 36 | I7- |
| White-Grey | 17 | +24V | 41 | +24V |
| Grey-Brown | 18 | 0V | 44 | 0V |
| White-Pink | 19 | nc | nc | |
| Pink-Brown | 20 | nc | nc | |
| White-Blue | 21 | nc | nc | |
| Brown-Blue | 22 | nc | nc | |
| White-Red | 23 | nc | nc | |
| Brown-Red | 24 | nc | nc | |
| White-Black | 25 | 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 |
| Operating voltage | ≤ AC/DC 35 V |
| Current per wire (max.) | 2 A |

Compatibility

Schneider

| | |
|-----------------------|---------------------------|
| Schneider Modicon TM3 | TM3 AI8(G) TM3 TI8T(G) |
|-----------------------|---------------------------|

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 ² |

Connection 2

| | |
|-------------------|------------|
| Connector 2 | TM3 AI8(G) |
| Pole number 2 | 20 |
| Connection type 2 | System |

Physical data

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

Material Data

| | |
|--------|-------|
| Weight | 330 g |
|--------|-------|

Environmental requirements

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

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Commercial data

| | |
|-----------------------|---------------|
| ETIM 8.0 | EC000237 |
| ETIM 7.0 | EC000237 |
| PU (SPU) | 1 pcs |
| Packaging type | bag |
| GTIN | 4055143257589 |
| Customs tariff number | 85444290900 |

Environmental Product Compliance

| | |
|------------------------|-------------------------|
| RoHS Compliance Status | Compliant, No Exemption |
|------------------------|-------------------------|

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 706-3033/402-200 | URL | Download |
| System cable; for Schneider Modicon TM3; 8 analog inputs; Length: 2 m; Conductor cross-section: 0.25 mm ² | | |

Installation Notes

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