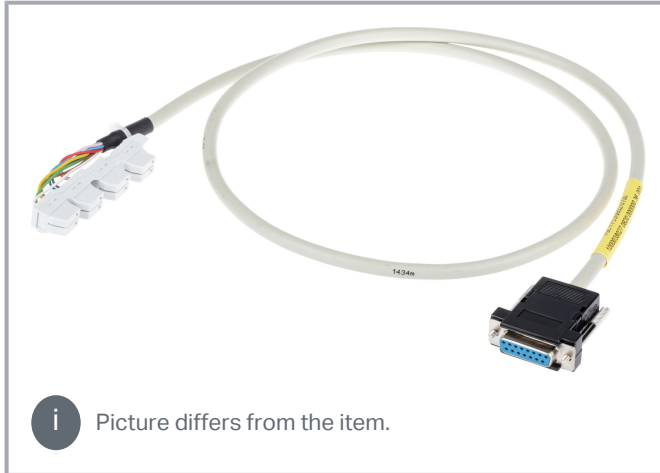


Data sheet | Item number: 706-7753/602-200

System cable; for WAGO-I/O-SYSTEM, 753 Series; 4 analog inputs or outputs; Length: 2 m; Conductor cross-section: 0.25 mm²



www.wago.com/706-7753/602-200



| Color coding acc. to DIN VDE 47100 | | 15 poles Sub-D connector | | PLC connector | |
|------------------------------------|--|--------------------------|--------|---------------|---------|
| | | Pin number | Wiring | Pin number | Signal |
| White | | 1 | 0+ | 1 | EA1/SA1 |
| Brown | | 2 | 0- | 10 | 0V |
| Green | | 3 | 1+ | 3 | EA2/SA2 |
| Yellow | | 4 | 1- | 10 | 0V |
| Grey | | 5 | 2+ | 5 | EA3/SA3 |
| Pink | | 6 | 2- | 9 | 0V |
| Blue | | 7 | 3+ | 7 | EA4/SA4 |
| Red | | 8 | 3- | 9 | 0V |
| Black | | 9 | + | nc | |
| Violet | | 10 | - | nc | |
| Grey-Pink | | 11 | nc | nc | |
| Red-Blue | | 12 | nc | nc | |
| White-Green | | 13 | nc | nc | |
| Brown-Green | | 14 | 1 | nc | |
| White-Yellow | | 15 | 2 | 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.

Electrical data

| | |
|-------------------------|----------------------------|
| Inputs/outputs | 4 analog inputs or outputs |
| Operating voltage | ≤ AC/DC 35 V |
| Current per wire (max.) | 2 A |

Compatibility

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

WAGO GmbH & Co. KG
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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.



WAGO

| | |
|---------------------|--------------|
| WAGO I/O System 753 | 753-453 (x1) |
| | 753-455 (x1) |
| | 753-457 (x1) |
| | 753-459 (x1) |
| | 753-553 (x1) |
| | 753-555 (x1) |
| | 753-557 (x1) |
| | 753-559 (x1) |

Connection data

| | |
|------------|-------------------|
| Cable type | LIYCY |
| Color code | per DIN VDE 47100 |

Connection 1

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

Connection 2

| | |
|-------------------|--------------|
| Connector 2 | WAGO 753-110 |
| Pole number 2 | 8 |
| Connection type 2 | System |

Physical data

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

Material Data

| | |
|--------|-------|
| Weight | 199 g |
|--------|-------|

Environmental requirements

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

Commercial data

| | |
|----------|----------|
| ETIM 8.0 | EC000237 |
|----------|----------|

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

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| | |
|-----------------------|---------------|
| ETIM 7.0 | EC000237 |
| PU (SPU) | 1 pcs |
| Packaging type | box |
| Country of origin | FR |
| GTIN | 4050821175414 |
| 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 706-7753/602-200 | URL | Download |
| System cable; for WAGO-I/O-SYSTEM, 753 Series; 4 analog inputs or outputs; Length: 2 m; Conductor cross-section: 0.25 mm ² | | |

Installation Notes

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