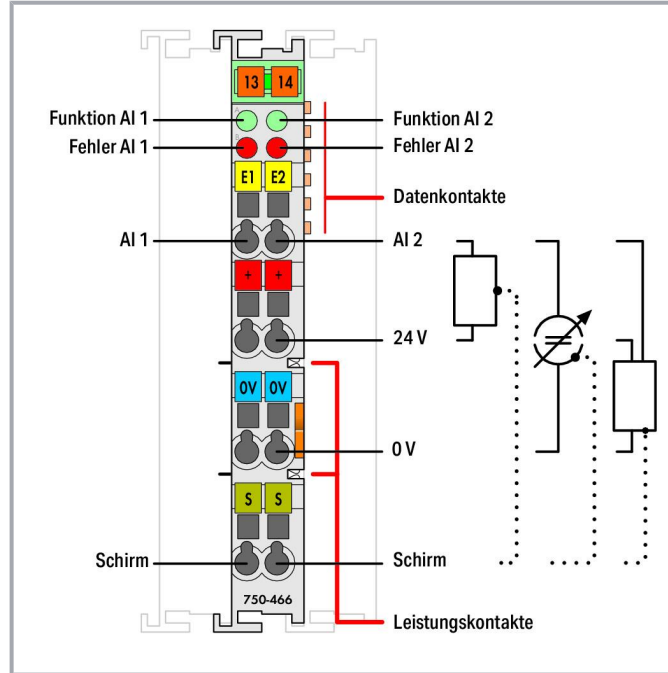
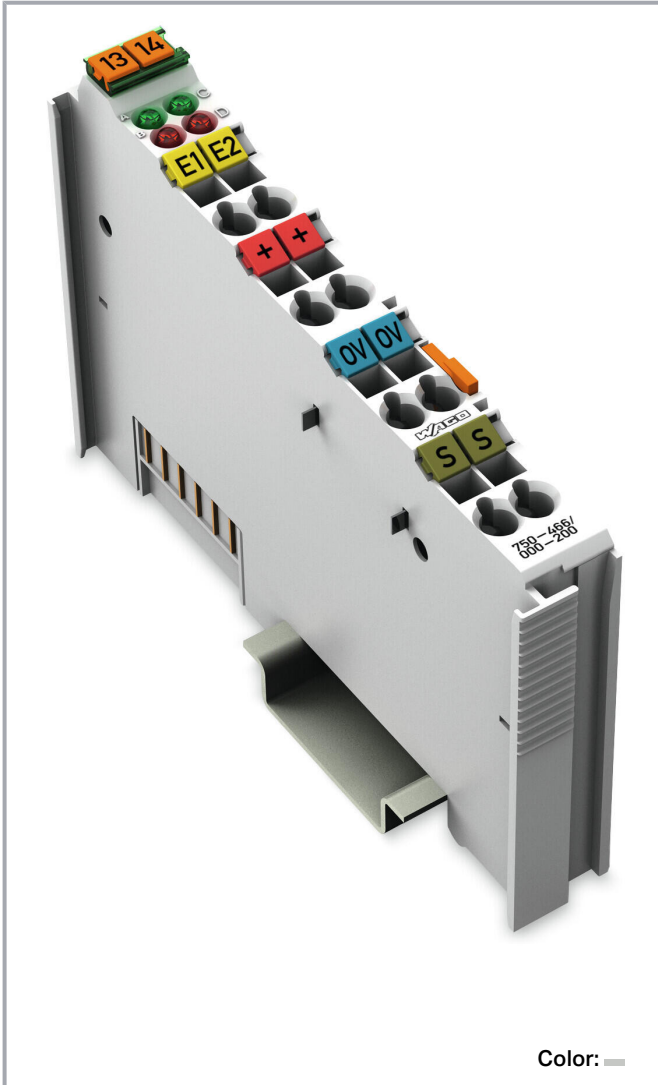


Data sheet | Item number: 750-466/000-200

2-channel analog input; 4 ... 20 mA; Single-ended; S5 PLC data format

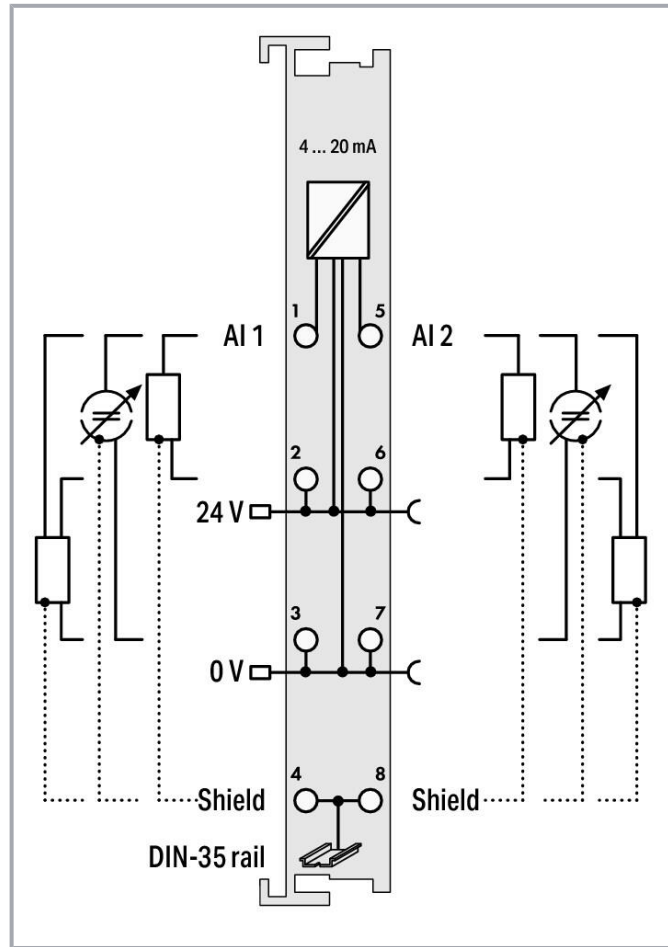
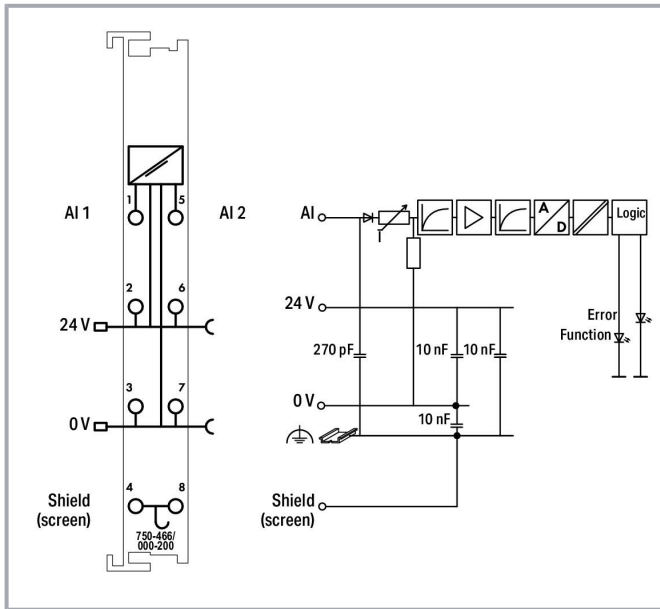
[www.wago.com/750-466/000-200](http://www.wago.com/750-466/000-200)



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

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## Item description

This analog input module powers field-side signal conditioners and transmits electrically isolated analog signals to the bus system.

The 24 V field supply is derived from the module's power jumper contacts.

The shield directly connects to the DIN-rail.

This module powers 2-wire signal conditioners without dedicated power supply.

## Data

### Technical data

|                                   |         |
|-----------------------------------|---------|
| Number of analog inputs           | 2       |
| Total number of channels (module) | 2       |
| Signal type                       | Current |

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



|  |   |
|--|---|
| Signal type (current)  | 4 ... 20 mA DC  |
| Sensor connection  | 2 x (2-wire, 3-wire)  |
| Input voltage (max.)   | 10 V  |
| Signal characteristics   | Single-ended  |
| Resolution [bit]   | 12 bits   |
| Input resistance (max.)  | 220 Ω   |
| Data width   | 2 x 16-bit data; 2 x 8-bit control/status (optional)  |
| Conversion time (typ.)   | 2 ms  |
| Measurement error (reference temperature)                      | 25 °C   |
| Measurement error, deviation (max.) from the upper-range value | 0.2 %   |
| Temperature error (max.) of the upper-range value              | 0.01 %/K  |
| Supply voltage (system)  | 5 VDC; via data contacts  |
| Current consumption (5 V system supply)                        | 75 mA   |
| Supply voltage (field)   | 24 VDC (-25 ... +30 %); via power jumper contacts (power supply via blade contact; transmission via spring contact) |
| Isolation  | 500 V system/field  |
| Indicators   | LED (A, C) green: Function AI 1, AI 2; LED (B, D) red: Error AI 1, AI 2   |
| Number of incoming power jumper contacts                       | 2   |
| Number of outgoing power jumper contacts                       | 2   |

### Connection data

|                                       |  |
|---------------------------------------|--|
| Connection technology: inputs/outputs | 8 x CAGE CLAMP®                              |
| Connection type 1                     | Inputs/Outputs                               |
| Solid conductor                       | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG |
| Fine-stranded conductor               | 0.08 ... 2.5 mm <sup>2</sup> / 28 ... 14 AWG |
| Strip length                          | 8 ... 9 mm / 0.31 ... 0.35 inches            |

### Physical data

|                                   |                        |
|-----------------------------------|------------------------|
| Width                             | 12 mm / 0.472 inches   |
| Height                            | 100 mm / 3.937 inches  |
| Depth                             | 69.8 mm / 2.748 inches |
| Depth from upper-edge of DIN-rail | 62.6 mm / 2.465 inches |

### Mechanical Data

|               |             |
|---------------|-------------|
| Mounting type | DIN-35 rail |
|---------------|-------------|

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



## Material Data

|                    |                              |
|--------------------|------------------------------|
| Color              | light gray                   |
| Housing material   | Polycarbonate; polyamide 6.6 |
| Fire load          | 1.003 MJ                     |
| Weight             | 49.3 g                       |
| Conformity marking | CE                           |

## Environmental requirements

|  |                                       |
|--|---------------------------------------|
| Ambient temperature (operation)  | 0 ... +55 °C                          |
| Ambient temperature (storage)  | -25 ... +85 °C                        |
| Protection type  | IP20                                  |
| Pollution degree   | 2 per IEC 61131-2                     |
| Operating altitude   | 0 ... 2000 m / 0 ... 6562 ft          |
| Mounting position  | horizontal (standing/lying); vertical |
| Relative humidity (without condensation)   | 95 %                                  |
| Vibration resistance   | per IEC 60068-2-6                     |
| Shock resistance   | 15g per IEC 60068-2-27                |
| EMC immunity to interference   | per EN 61000-6-2                      |
| EMC emission of interference   | per EN 61000-6-4                      |
| Exposure to pollutants   | Per IEC 60068-2-42 and IEC 60068-2-43 |
| Permissible H <sub>2</sub> S contaminant concentration at a relative humidity 75 % | 10 ppm                                |
| Permissible SO <sub>2</sub> contaminant concentration at a relative humidity 75 %  | 25 ppm                                |

## Commercial data

|                   |                 |
|-------------------|-----------------|
| Product Group     | 15 (I/O System) |
| eCl@ss 10.0       | 27-24-26-01     |
| eCl@ss 9.0        | 27-24-26-01     |
| ETIM 8.0          | EC001596        |
| ETIM 7.0          | EC001596        |
| PU (SPU)          | 1 pcs           |
| Packaging type    | box             |
| Country of origin | DE              |
| GTIN              | 4045454392963   |

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Customs tariff number 85389099990

## Environmental Product Compliance

|   |   |
|---|---|
| CAS-No.                                   | 1303-86-2<br>1317-36-8<br>7439-92-1       |
| REACH Candidate List Substance            | Diboron trioxide<br>Lead<br>Lead monoxide |
| RoHS Compliance Status                    | Compliant, With Exemption                 |
| RoHS Exemption                            | 6(c)<br>7(a)<br>7(c)-I<br>7(c)-II         |
| SCIP notification number (Austria)        | 68b52448-531c-4dd5-864c-06efd7e2b9d4      |
| SCIP notification number (Belgium)        | c8d7220f-9167-4ea9-947f-140238145f1f      |
| SCIP notification number (Bulgaria)       | 15dc18ce-17f2-4b4d-aaaf-58b98f27240c      |
| SCIP notification number (Czech Republic) | 69cb0f87-d2fe-44ed-bb09-f197bc4c4ac5      |
| SCIP notification number (Denmark)        | 68124f83-2b26-4125-8abd-898485d4a925      |
| SCIP notification number (Finland)        | fea9070d-8a58-4c0b-aa39-abb994953172      |
| SCIP notification number (France)         | 239cbc6a-8250-47ee-88ac-1a041cc9e4cc      |
| SCIP notification number (Germany)        | ee8fcde0-d2f8-4229-8f36-d8b16eeb4302      |
| SCIP notification number (Hungary)        | 9e3da663-3e9a-4897-a9a4-330fad09c4ef      |
| SCIP notification number (Italy)          | 151d3cd0-5ed2-4e77-8680-2bdae51d6378      |
| SCIP notification number (Netherlands)    | 3cd48e1a-a094-4be2-879d-f4e1c56f6b9b      |
| SCIP notification number (Poland)         | 21e01d01-57d7-457a-8656-3b29ec110be8      |
| SCIP notification number (Romania)        | 648f9ef6-5be8-4dc3-b905-aef1acf33145      |
| SCIP notification number (Sweden)         | 7d1434ca-0b37-4ed8-88ed-9b670bdf7ab       |

## Approvals / Certificates



### General approvals

| Logo   | Approval                               | Additional Approval Text | Certificate name                      |
|--|--|--------------------------|---------------------------------------|
|  | CCC<br>CNEX                            | CNCA-C23-01              | 2020312310000213<br>(Ex ec IIC T4 Gc) |
|  | EAC<br>Brjansker Zertifizierungsstelle | TP TC 020/2011           | EAC RU C-DE.AM02.<br>B.00087/19       |



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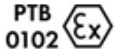




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|  |  |                        |                     |
|--|--|------------------------|---------------------|
|  | <b>KC</b><br>National Radio Research Agency                      | Article 58-2, Clause 3 | MSIP-REM-W43-AIM750 |
|  | <b>UL</b><br>Underwriters Laboratories Inc. (ORDINARY LOCATIONS) | UL 508                 | E175199 Sec.1       |

## Declarations of conformity and manufacturer's declarations

| Logo   | Approval  | Additional Approval Text | Certificate name |
|--|---|--------------------------|------------------|
|  | <b>EU-Declaration of Conformity</b><br>WAGO GmbH & Co. KG | -                        | -                |
|  | <b>UK-Declaration of Conformity</b><br>WAGO GmbH & Co. KG | -                        | -                |

## Approvals for hazardous areas

| Logo   | Approval  | Additional Approval Text | Certificate name                                  |
|--|---|--------------------------|---|
|  | <b>ATEX</b><br>TUEV Nord Cert GmbH              | EN 60079-0               | TUEV_14_ATEX_148929_X (II 3 G Ex ec IIC T4 Gc)    |
|  | <b>CCC</b><br>CNEX                              | CNCA-C23-01              | 2020312310000213 (Ex ec IIC T4 Gc)                |
|  | <b>EAC</b><br>Brjansker Zertifizierungsstelle   | TP TC 012/2011           | EAC RU C-DE.AM02.B.00163 /19 (2Ex nA IIC T4 Gc X) |
|  | <b>IECEX</b><br>TUEV Nord Cert GmbH             | IEC 60079-0              | IECEX TUN 14.0035 X (Ex ec IIC T4 Gc)             |
|  | <b>INMETRO</b><br>TÜV Rheinland do Brasil Ltda. | IEC 60079-0              | BR-Ex_TÜV 12.1297 X                               |
|  | <b>UKEx</b><br>WAGO GmbH & Co. KG               | EN 60079-0               | UKCA_WAGO22UKEX003X_ec                            |

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DEKRA 8505



UL  
Underwriters Laboratories Inc. (HAZARDOUS  
LOCATIONS)

UL 121201

E198726 Sec.1

## Optional accessories

### System housing

#### System enclosure



**Item no.: 850-814/002-000**  
IP65 enclosure; Sheet steel (RAL 7035); WxHxD (200x120x200 mm); without flange plate

[www.wago.com/850-814/002-000](http://www.wago.com/850-814/002-000)



**Item no.: 850-815/002-000**  
IP65 enclosure; Sheet steel (RAL 7035); WxHxD (300x120x200 mm); without flange plate

[www.wago.com/850-815/002-000](http://www.wago.com/850-815/002-000)



**Item no.: 850-816/002-000**  
IP65 enclosure; Sheet steel (RAL 7035); WxHxD (400x120x200 mm); without flange plate

[www.wago.com/850-816/002-000](http://www.wago.com/850-816/002-000)



**Item no.: 850-817/002-000**  
IP65 enclosure; Sheet steel (RAL 7035); WxHxD (600x120x200 mm); without flange plate

[www.wago.com/850-817/002-000](http://www.wago.com/850-817/002-000)



**Item no.: 850-825**  
IP65 enclosure; Aluminium (RAL 7032); WxHxD (160x100x160 mm); 9 x M12, 4 x M20

[www.wago.com/850-825](http://www.wago.com/850-825)



**Item no.: 850-826**  
IP65 enclosure; Aluminium (RAL 7032); WxHxD (240x100x160 mm); 4 x M20, 4 x M16, 14 x M12 cable grip

[www.wago.com/850-826](http://www.wago.com/850-826)



**Item no.: 850-827**  
IP65 enclosure; Aluminium (RAL 7032); WxHxD (320x100x160 mm); 4 x M20, 8 x M16, 17 x M12 cable grip

[www.wago.com/850-827](http://www.wago.com/850-827)



**Item no.: 850-827/002-000**  
IP65 enclosure; Aluminium (RAL 7035); WxHxD (320x100x160 mm); 4 x M20, 8 x M16, 17 x M12 cable grip

[www.wago.com/850-827/002-000](http://www.wago.com/850-827/002-000)



**Item no.: 850-826/002-000**  
IP65 enclosure; Aluminium (RAL 7035); WxHxD (240x100x160 mm); 4 x M20, 4 x M16, 14 x M12 cable grip

[www.wago.com/850-826/002-000](http://www.wago.com/850-826/002-000)

**Item no.: 850-828/002-000**

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



IP65 enclosure; Aluminium (RAL 7035); WxHxD (480x100x160 mm); 4 x M20, 10 x M16, 35 x M12 cable grip

[www.wago.com/850-828/002-000](http://www.wago.com/850-828/002-000)



**Item no.: 850-828**

IP65 enclosure; Aluminium (RAL 7032); WxHxD (480x100x160 mm); 4 x M20, 10 x M16, 35 x M12 cable grip

[www.wago.com/850-828](http://www.wago.com/850-828)



**Item no.: 850-834**

IP65 enclosure; Polyester (RAL 7032); WxHxD (164x100x164 mm); 9 x M12, 4 x M20

[www.wago.com/850-834](http://www.wago.com/850-834)



**Item no.: 850-835**

IP65 enclosure; Polyester (RAL 7032); WxHxD (244x100x164 mm); 4 x M20, 4 x M16, 14 x M12 cable grip

[www.wago.com/850-835](http://www.wago.com/850-835)



**Item no.: 850-836**

IP65 enclosure; Polyester (RAL 7032); WxHxD (324x100x164 mm); 4 x M20, 8 x M16, 17 x M12 cable grip

[www.wago.com/850-836](http://www.wago.com/850-836)

## Carrier rail

### Mounting accessories



**Item no.: 210-197**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; similar to EN 60715; silver-colored

[www.wago.com/210-197](http://www.wago.com/210-197)



**Item no.: 210-198**

Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored

[www.wago.com/210-198](http://www.wago.com/210-198)



**Item no.: 210-504**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; galvanized; according to EN 60715; silver-colored

[www.wago.com/210-504](http://www.wago.com/210-504)



**Item no.: 210-505**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715; silver-colored

[www.wago.com/210-505](http://www.wago.com/210-505)



**Item no.: 210-506**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715; silver-colored

[www.wago.com/210-506](http://www.wago.com/210-506)



**Item no.: 210-508**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715; silver-colored

[www.wago.com/210-508](http://www.wago.com/210-508)



**Item no.: 210-113**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored

[www.wago.com/210-113](http://www.wago.com/210-113)



**Item no.: 210-118**

Steel carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; silver-colored

[www.wago.com/210-118](http://www.wago.com/210-118)



**Item no.: 210-112**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm; silver-colored

[www.wago.com/210-112](http://www.wago.com/210-112)

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

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**Item no.: 210-114**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored

[www.wago.com/210-114](http://www.wago.com/210-114)



**Item no.: 210-115**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 18 mm; silver-colored

[www.wago.com/210-115](http://www.wago.com/210-115)



**Item no.: 210-196**

Aluminum carrier rail; 35 x 8.2 mm; 1.6 mm thick; 2 m long; unslotted; similar to EN 60715; silver-colored

[www.wago.com/210-196](http://www.wago.com/210-196)

**Marking accessories**

Marker carrier



**Item no.: 750-103**

Group marker carrier

[www.wago.com/750-103](http://www.wago.com/750-103)

Marker



**Item no.: 2009-145/000-006**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue /000-006

[www.wago.com/2009-145/000-006](http://www.wago.com/2009-145/000-006)



**Item no.: 2009-145**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white

[www.wago.com/2009-145](http://www.wago.com/2009-145)



**Item no.: 2009-145/000-002**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

[www.wago.com/2009-145/000-002](http://www.wago.com/2009-145/000-002)



**Item no.: 2009-145/000-007**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray /000-007

[www.wago.com/2009-145/000-007](http://www.wago.com/2009-145/000-007)



**Item no.: 2009-145/000-005**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red /000-005

[www.wago.com/2009-145/000-005](http://www.wago.com/2009-145/000-005)



**Item no.: 2009-145/000-012**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange

[www.wago.com/2009-145/000-012](http://www.wago.com/2009-145/000-012)



**Item no.: 2009-145/000-023**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green

[www.wago.com/2009-145/000-023](http://www.wago.com/2009-145/000-023)



**Item no.: 2009-145/000-024**

Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet

[www.wago.com/2009-145/000-024](http://www.wago.com/2009-145/000-024)

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**Item no.: 248-501/000-006**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue

[www.wago.com/248-501/000-006](http://www.wago.com/248-501/000-006)



**Item no.: 248-501/000-007**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray

[www.wago.com/248-501/000-007](http://www.wago.com/248-501/000-007)



**Item no.: 248-501/000-002**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow

[www.wago.com/248-501/000-002](http://www.wago.com/248-501/000-002)



**Item no.: 248-501/000-012**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange

[www.wago.com/248-501/000-012](http://www.wago.com/248-501/000-012)



**Item no.: 248-501**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white

[www.wago.com/248-501](http://www.wago.com/248-501)



**Item no.: 248-501/000-017**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green

[www.wago.com/248-501/000-017](http://www.wago.com/248-501/000-017)



**Item no.: 248-501/000-005**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red

[www.wago.com/248-501/000-005](http://www.wago.com/248-501/000-005)



**Item no.: 248-501/000-024**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet

[www.wago.com/248-501/000-024](http://www.wago.com/248-501/000-024)



**Item no.: 248-501/000-023**  
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green

[www.wago.com/248-501/000-023](http://www.wago.com/248-501/000-023)



**Item no.: 750-100**  
Marker card; as a DIN A4 sheet; plain

[www.wago.com/750-100](http://www.wago.com/750-100)

Group marker carrier



**Item no.: 750-106**  
Group marker carrier

[www.wago.com/750-106](http://www.wago.com/750-106)

## Supply module

Supply module



**Item no.: 750-601**  
Power Supply; 24 VDC; fuse holder

[www.wago.com/750-601](http://www.wago.com/750-601)

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|   |   |  |
|---|---|--|
|    | <b>Item no.: 750-610</b><br>Power Supply; 24 VDC; fuse holder; Diagnostics                                    | <a href="http://www.wago.com/750-610">www.wago.com/750-610</a> |
|    | <b>Item no.: 750-602</b><br>Power Supply; 24 VDC  | <a href="http://www.wago.com/750-602">www.wago.com/750-602</a> |
|    | <b>Item no.: 750-612</b><br>Power Supply; 0 ... 230 V AC/DC   | <a href="http://www.wago.com/750-612">www.wago.com/750-612</a> |
| <b>Shield termination</b>   |   |  |
| Shield clamping saddles   |   |  |
|    | <b>Item no.: 790-116</b><br>Shield clamping saddle; 19 mm wide; diameter of compatible conductor; 7 ... 16 mm | <a href="http://www.wago.com/790-116">www.wago.com/790-116</a> |
|    | <b>Item no.: 790-124</b><br>Shield clamping saddle; 27 mm wide; diameter of compatible conductor; 6 ... 24 mm | <a href="http://www.wago.com/790-124">www.wago.com/790-124</a> |
|    | <b>Item no.: 790-108</b><br>Shield clamping saddle; 11 mm wide; diameter of compatible conductor; 3 ... 8 mm  | <a href="http://www.wago.com/790-108">www.wago.com/790-108</a> |
|    | <b>Item no.: 790-140</b><br>Shield clamping saddle; diameter of compatible conductor                          | <a href="http://www.wago.com/790-140">www.wago.com/790-140</a> |
|    | <b>Item no.: 790-216</b><br>Shield clamping saddle; 21.8 mm wide; 6 ... 16 mm                                 | <a href="http://www.wago.com/790-216">www.wago.com/790-216</a> |
|   | <b>Item no.: 790-220</b><br>Shield clamping saddle; 30 mm wide; 6 ... 20 mm                                   | <a href="http://www.wago.com/790-220">www.wago.com/790-220</a> |
|  | <b>Item no.: 790-208</b><br>Shield clamping saddle; 12.4 mm wide; 3 ... 8 mm                                  | <a href="http://www.wago.com/790-208">www.wago.com/790-208</a> |

## Downloads

### Documentation

#### Manual

|  |                       |               |          |
|--|-----------------------|---------------|----------|
| System Manual WAGO I/O System 750/753<br>Decentralized Automation Technology | V 3.3.0<br>2023 May 4 | pdf<br>8.8 MB | Download |
| Product Manual 4-20mA, single-ended  | V 1.4.0               | pdf<br>2.0 MB | Download |
| System Manual Series 750/753<br>Online HTML                                  |                       | URL           | Download |

#### Bid Text

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|-----------------|-------------|-----|----------|
| 750-466/000-200 | 2019 Feb 19 | xml | Download |
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**Instruction Leaflet**

|  |             |     |          |          |
|--|-------------|-----|----------|----------|
| CCC Ex (Additional information)<br>WAGO-I/O-SYSTEM *750-****/* | 2023 Apr 26 | pdf | 163.6 kB | Download |
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**System Description**

|   |  |     |          |          |
|---|--|-----|----------|----------|
| 750/753 Series I/O-System – General Product Information |  | pdf | 1.7 MB   | Download |
| Overview on WAGO-I/O-SYSTEM 750 approvals               |  | pdf | 789.0 kB | Download |

**Additional Information**

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| Disposal and Recycling                                    | V 1.1.0     | pdf |        | Download |
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**CAD/CAE-Data**

**CAD data**

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| 2D/3D Models 750-466/000-200 |  | URL |  | Download |
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**CAE data**

|                                   |  |     |  |          |
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| WSCAD Universe 750-466/000-200    |  | URL |  | Download |
| ZUKEN Portal 750-466/000-200      |  | URL |  | Download |
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**Device Files**

**Device Driver**

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WAGO USB Service Kabel Treiber / Serie 750 und 857

6.5.3.0  
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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 750-466/000-200

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2-channel analog input; 4 ... 20 mA; Single-ended; S5 PLC data format

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## Installation Notes

## Product family

**WAGO I/O System 750/753**

[Show all products from the family](#)

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