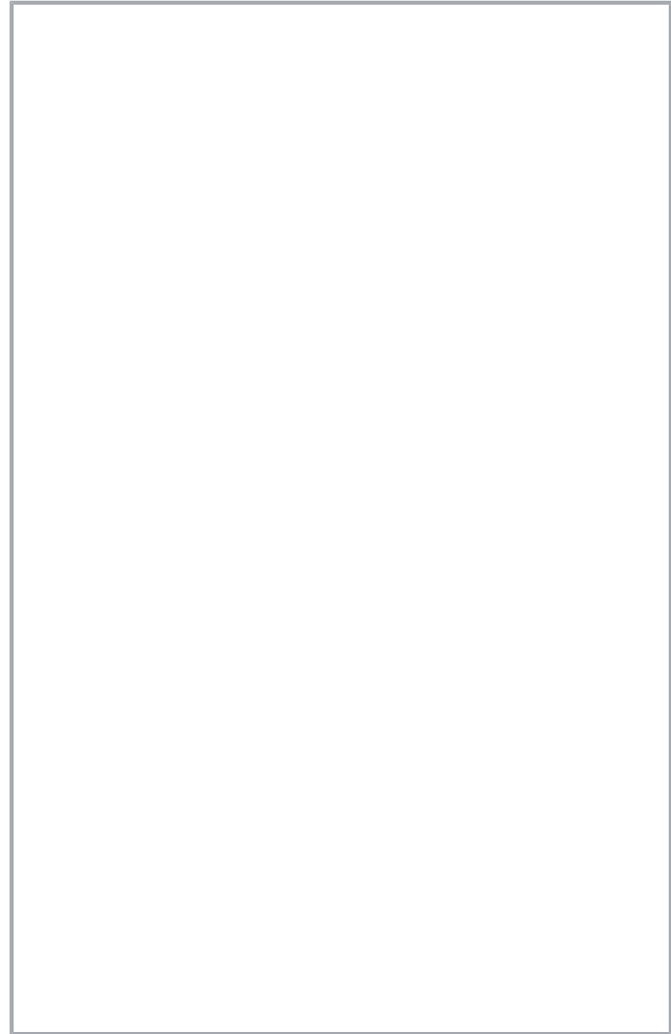
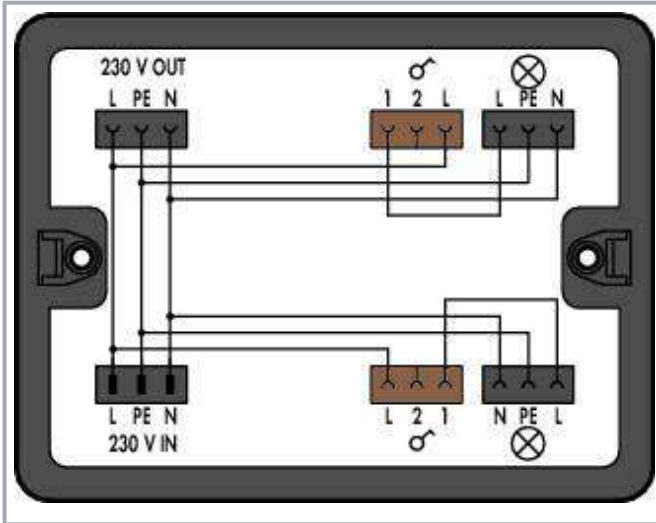


## Data sheet | Item number: 899-631/363-000

Distribution box; Single-pole switch circuit; 1 input; 5 outputs; Cod. A, S; MIDI; black

[www.wago.com/899-631\\_363-000](http://www.wago.com/899-631_363-000)



### Item description

#### WINSTA® Boxen A coding

Put your trust in reliable safety for the electrical installation in your project: The distribution box from the *WINSTA®* Boxen product line with protection against mismatching. A comprehensive range of accessories rounds out the *WINSTA®* product line from WAGO. The coding options reduce installation errors, allowing fast, maintenance-free wiring of all components. The distribution box is protected against ingress by solid objects in

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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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accordance with protection type IP20 (When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!)). The WINSTA® Boxen with A coding in black or white are usually used for general mains applications in power distribution. This distribution box can be employed for a voltage load of up to 25 A. Thus, it can also be used for high power loads.

## Lower costs through fast commissioning and elimination of service expenses – solutions from WINSTA® Boxen

WINSTA® is the pluggable connection system that is perfectly tailored to the strict requirements of electrical installation. It offers error-free installation of cables and components, quickly and reliably. Now you can also lower installation expenses without compromising quality and safety: The WINSTA® Boxen with protection against mismatching eliminate the need for servicing and prevent unnecessary downtime.

- distribution boxes with protection against mismatching
- intuitive distribution box marking
- cost savings – reduction of on-site waste
- for any mains application
- quick replacement of defective units during ongoing operation

## Data

### Electrical data

Note on contact resistance	approx. 1 mΩ contact resistance approx. 0.25 mΩ contact transition (plug/socket)
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### IEC Approvals

Ratings per	IEC/EN 60664-1
Rated voltage (III / 3)	250 V
Rated impulse voltage (III/3)	4 kV
Rated current	25 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

### Physical data

Width	190 mm / 7.48 inch
Height	30 mm / 1.181 inch
Depth	145 mm / 5.709 inch

### Mechanical data

Internal wiring	4 mm <sup>2</sup>
-----------------	-------------------

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Coding	A
Mounting type	Wall, screw mount Installation on mounting plate
Protection type	IP20; When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!)

### Plug-in connection

Mismating protection	Yes
Note on mismating protection	All WINSTA® components are 100% protected against mismating when: a.) plugging different numbers of poles b.) plugging while rotated 180 c.) plugging while laterally staggered d.) plugging one pole
Locking of plug-in connection	locking lever

### Material data

Note (material data)	Information on material data can be found here
Color	black
Insulation material	Polyamide (PA66)
Contact material	Copper or copper alloy; surface-treated
Fire load	57.793 MJ
Weight	334.1 g

### Environmental requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on continuous operating temperature	Insulating parts for temperatures ≤ 105 °C

### Commercial data

PU (SPU)	1 Stück
Packaging type	box
Country of origin VKOrg Germany	DE
GTIN	4055143305402
Customs tariff number VKOrg Germany	85366990990

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## Counterpart



Item no. 770-113

Plug; with strain relief housing; 3-pole; 4,00 mm<sup>2</sup>; black[www.wago.com/770-113](http://www.wago.com/770-113)

Item no. 770-103

Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm<sup>2</sup>; black[www.wago.com/770-103](http://www.wago.com/770-103)

Item no. 770-1373

Plug; 3-pole; 4,00 mm<sup>2</sup>; brown[www.wago.com/770-1373](http://www.wago.com/770-1373)

Item no. 770-203

Socket; 3-pole; Cod. A; 4,00 mm<sup>2</sup>; black[www.wago.com/770-203](http://www.wago.com/770-203)

Item no. 770-203/035-000

Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm<sup>2</sup>; black[www.wago.com/770-203/035-000](http://www.wago.com/770-203/035-000)

Item no. 770-213

Plug; 3-pole; 4,00 mm<sup>2</sup>; black[www.wago.com/770-213](http://www.wago.com/770-213)

Item no. 771-9973/006-105

pre-assembled interconnecting cable; Eca; Socket/plug; 3-pole; Cod. S; H05VV-F 3 x 1.5 mm<sup>2</sup>; 1 m; 1,50 mm<sup>2</sup>; brown[www.wago.com/771-9973/006-105](http://www.wago.com/771-9973/006-105)

Item no. 770-213/035-000

Plug; with strain relief housing; 3-pole; 4,00 mm<sup>2</sup>; black[www.wago.com/770-213/035-000](http://www.wago.com/770-213/035-000)

Item no. 771-9973/206-105

pre-assembled connecting cable; Eca; Plug/open-ended; 3-pole; Cod. S; H05VV-F 3 x 1.5 mm<sup>2</sup>; 1 m; 1,50 mm<sup>2</sup>; brown[www.wago.com/771-9973/206-105](http://www.wago.com/771-9973/206-105)

## Optional accessories

### Mounting

Mounting accessories

Item no.: 770-680

Mounting plate; for distribution boxes

[www.wago.com/770-680](http://www.wago.com/770-680)

## Downloads

### Documentation

#### Bid Text

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## Environmental Product Compliance

### Compliance Search

Environmental Product Compliance 899-631/363-000

[URL](#)

[Download](#)

Distribution box; Single-pole switch circuit; 1 input; 5 outputs; Cod. A, S; MIDI; black

## Installation Notes

### Installation



Securing the mounting plate with WINSTA®  
Distribution Box to the wall (e.g., via stud gun).

## Product family

### WINSTA® boxes

WINSTA® ist das Steckverbindersystem, das optimal auf die hohen Anforderungen in der Gebäudeinstallation zugeschnitten ist. Es macht die Elektroinstallation steckbar und dadurch schnell, sicher und fehlerfrei. Dies gilt auch in weiteren Anwendungen wie z. B. im Schiffbau, in der Bahntechnik oder in der Industrie.

[Show all products from the family](#)

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