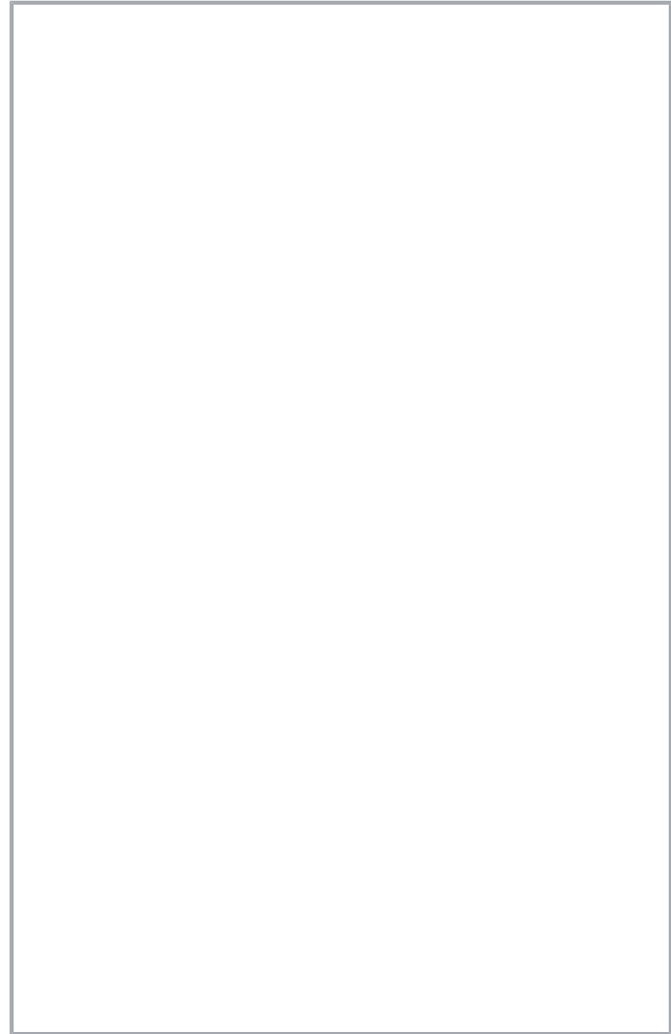
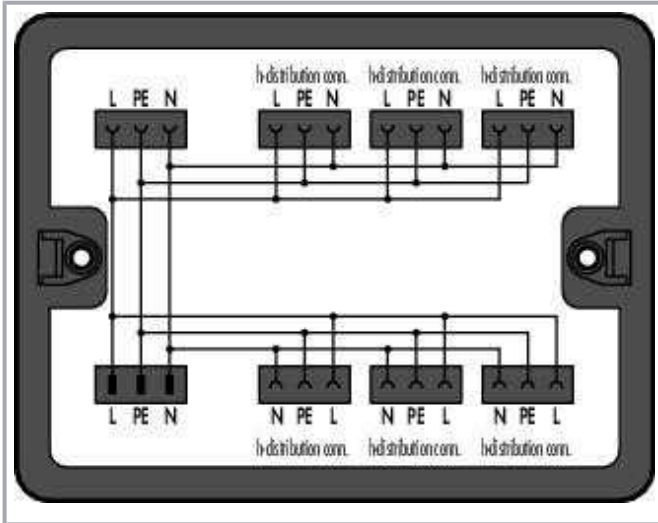


Data sheet | Item number: 899-631/334-000

Distribution box; Single-phase current (230 V); 1 input; 13 outputs; Cod. A;
MIDI; black

www.wago.com/899-631_334-000



Item description

WINSTA® Boxen rated current 25 A

The distribution box from the *WINSTA®* Boxen product line with a current rating of 25 A guarantees you the greatest possible flexibility in electrical installation. With WAGO, you can enjoy the advantages of a large selection of expansions for the *WINSTA®* product line. The mechanical coding and color coding of the distribution box ensure error-free installation of the individual components – including protection against mismatching. The

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 | Web: www.wago.us

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distribution box offers protection against contact with live components in accordance with protection type IP20 (When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!)). Standard mains applications for almost any domain of use can be realised with *WINSTA*® Boxen with A coding. This distribution box is used for electrical currents up to 25 A. Thus the product is especially suitable for high power loads.

Push-in CAGE CLAMP® spring pressure connection technology – pluggable installation instead of laborious screw connections!

The *WINSTA*® Pluggable Connection System is ideally tailored to the very strict requirements of building installation. It makes electrical installation pluggable, and therefore more efficient, even more reliable, and error-free. Use of this pre-assembled system reduces assembly times and installation errors at the construction site. Choose quality and durability – the *WINSTA*® Boxen with protection against mismatching from WAGO make the installation of electrical components visibly easier.

- protection against mismatching eliminates errors
- clear slot identification for easy commissioning
- cost savings – reduction of on-site waste
- suitable for any application
- convenient installation and commissioning

Data

Electrical data

Note on contact resistance

approx. 1 mΩ contact resistance
approx. 0.25 mΩ contact transition (plug/socket)

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

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Mechanical data

Internal wiring	4 mm ²
Application	General mains applications
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	79.585 MJ
Weight	466.5 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	4055143303279
Customs tariff number VKOrg Germany	85366990990

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Counterpart



Item no.770-103

Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm²; blackwww.wago.com/770-103

Item no.770-113

Plug; with strain relief housing; 3-pole; 4,00 mm²; blackwww.wago.com/770-113

Item no.770-203

Socket; 3-pole; Cod. A; 4,00 mm²; blackwww.wago.com/770-203

Item no.770-203/035-000

Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm²; blackwww.wago.com/770-203/035-000

Item no.770-213/035-000

Plug; with strain relief housing; 3-pole; 4,00 mm²; blackwww.wago.com/770-213/035-000

Item no.770-213

Plug; 3-pole; 4,00 mm²; blackwww.wago.com/770-213

Optional accessories

Mounting

Mounting accessories

Item no.: 770-680

Mounting plate; for distribution boxes

www.wago.com/770-680

Downloads

Documentation

Bid Text

899-631/334-000	2019 Feb 19	xml	Download
X81 - Datei		3.5 kB	
899-631/334-000	2015 Mar 11	doc	Download
doc - Datei		25.6 kB	
ausschreiben.de 899-631/334-000		URL	Download

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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 899-631/334-000	URL	Download
Distribution box; Single-phase current (230 V); 1 input; 13 outputs; Cod. A; 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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