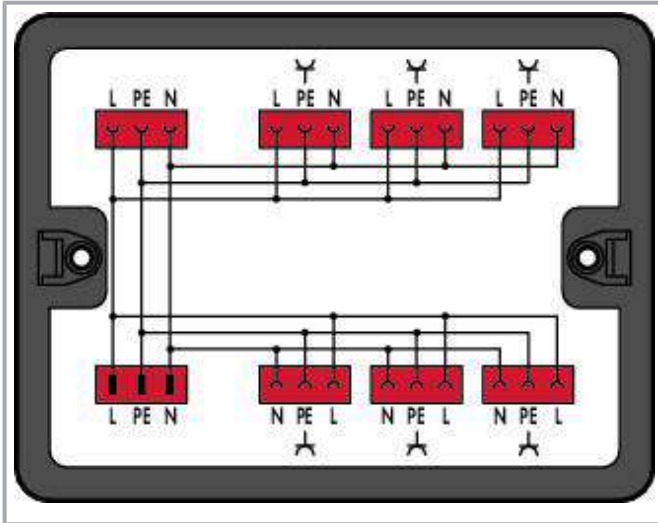


Data sheet | Item number: 899-631/330-000

Distribution box; Single-phase current (230 V); 1 input; 7 outputs; Cod. P;
MIDI; black

www.wago.com/899-631_330-000



Item description

WINSTA® Boxen with protection type IP20

The distribution box from the *WINSTA®* Boxen product line with a current rating of 25 A guarantees you the greatest flexibility in electrical installation. A comprehensive range of accessories rounds out the *WINSTA®* product line from WAGO. For greater protection in electrical installations, the distribution box is provided with mechanical protection against mismating. The distribution box is protected in accordance with

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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protection type IP20 (When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!)). This means that users' fingers will never come into contact with energised elements. *WINSTA*® Boxen with P coding allow proper realization of an fault-free power supply (UPS). This distribution box is used for electrical currents up to 25 A. Thus the product is ideally suitable for high power loads.

WINSTA® Boxen solutions for your electrical installation – protected against mismatching and maintenance-free

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

- effective protection against mismatching
- clear slot identification for easy commissioning
- products perfectly tailored to your requirements guarantee safe use
- with P coding for use in realising an uninterruptible power supply
- convenient installation and commissioning

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

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Mechanical data

Internal wiring	4 mm ²
Coding	P
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	77.355 MJ
Weight	440 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	4055143302210

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Counterpart



Item no.770-1303
Socket; 3-pole; Cod. P; 4,00 mm²; red

www.wago.com/770-1303



Item no.770-1313
Plug; 3-pole; 4,00 mm²; red

www.wago.com/770-1313



Item no.771-9973/006-101
pre-assembled interconnecting cable; Eca; Socket/plug; 3-pole; Cod. P; H05VV-F 3G 1.5 mm²; 1 m; 1,50 mm²; red

www.wago.com/771-9973/006-101



Item no.771-9973/106-101
pre-assembled connecting cable; Eca; Socket/open-ended; 3-pole; Cod. P; H05VV-F 3G 1.5 mm²; 1 m; 1,50 mm²; red

www.wago.com/771-9973/106-101



Item no.771-9973/206-101
pre-assembled connecting cable; Eca; Plug/open-ended; 3-pole; Cod. P; H05VV-F 3G 1.5 mm²; 1 m; 1,50 mm²; red

www.wago.com/771-9973/206-101

Optional accessories

Mounting

Mounting accessories

Item no.: 770-680
Mounting plate; for distribution boxes

www.wago.com/770-680

Downloads

Documentation

Bid Text

899-631/330-000 X81 - Datei	2019 Feb 19	xml 3.4 kB	Download
899-631/330-000 doc - Datei	2015 Mar 11	doc 25.6 kB	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 899-631/330-000 Distribution box; Single-phase current (230 V); 1 input; 7 outputs; Cod. P; MIDI; black	URL	Download
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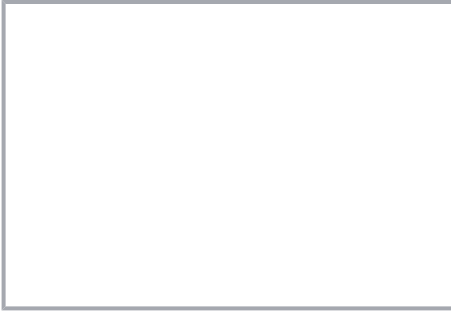
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Installation Notes

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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