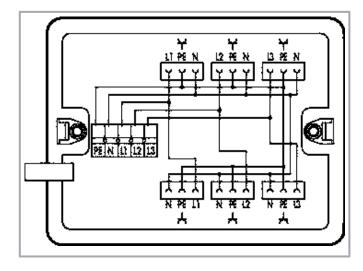
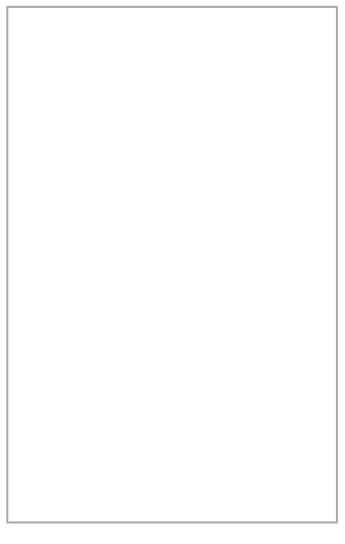
Distribution box; Three-phase to single-phase current (400 V/230 V); supply

cable entry; 6 outputs; Cod. A; MIDI; white

www.wago.com/899-681_123-000







Item description

WINSTA® Boxen A coding

Implement the energy supply with ease: The distribution box from the *WINSTA®* Boxen product line with a current rating of 25 A is the solution for quick, straightforward installation. You can rely on the quality of WINSTA® components from WAGO for your electrical installation accessories too. The coding options reduce installation errors, allowing fast, secure wiring of all components. The distribution box is protected in accordance with

 $\label{lem:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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!)). That results in the fact that users' fingers will never come into contact with electrified elements. Standard mains applications for almost any domain of use can be realised with WINSTA® Boxen with A coding. This distribution box can be used for electrical currents up to 25 A. Thus the product is ideally suitable for high power loads.

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

The WINSTA® Pluggable Connection System allows pluggable electrical installation. This saves time, lowers costs, and reduces the need for servicing. Take advantage of our maintenance-free spring pressure connection technology too! Plan your installation with *WINSTA®* Boxen with protection type IP20 from WAGO.

- effective protection against mismating
- intuitive distribution box marking
- products perfectly tailored to your requirements guarantee safe use
- with A coding for a great number of applications
- quick replacement of defective units during ongoing operation

Data

Electrical data

Note on contact resistance	approx. 1 m Ω contact resistance	
	approx. 0.25 m Ω contact transition (plug/socket)	

IEC Approvals

Ratings per	IEC/EN 60664-1
Rated voltage (III / 3)	400 V
Rated impulse voltage (III/3)	6 kV
Rated current	25 A
Rated voltage (III/3) 2	250 V
Rated surge voltage (III/3) 2	4 kV
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 mm²
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	white	
Insulation material	Polyamide (PA66)	
Contact material	Copper or copper alloy; surface-treated	
Fire load	70.525 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	4055143308328

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Customs tariff number VKOrg Germany

85366990990

Counterpart



Item no.770-133

Plug; with strain relief housing; 3-pole; 4,00 mm²; white

www.wago.com/770-133



Item no.770-233

Plug; 3-pole; 4,00 mm²; white

www.wago.com/770-233



Item no.770-233/035-050

Plug; with strain relief housing; 3-pole; 4,00 mm²; white

www.wago.com/770-233/035-050

Optional accessories

Mounting

Mounting accessories

Item no.: 770-680

Mounting plate; for distribution boxes

www.wago.com/770-680

Downloads

Documentation

Bid Text

899-681/123-000 X81 - Datei	2019 Feb 19	xml 3.9 kB	Download
899-681/123-000 doc - Datei	2015 Feb 23	doc 27.1 kB	Download
ausschreiben.de 899-681/123-000		URL	Download

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 899-681/123-000

Distribution box; Three-phase to single-phase current (400 V/230 V); supply cable

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Installation No	tes	
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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