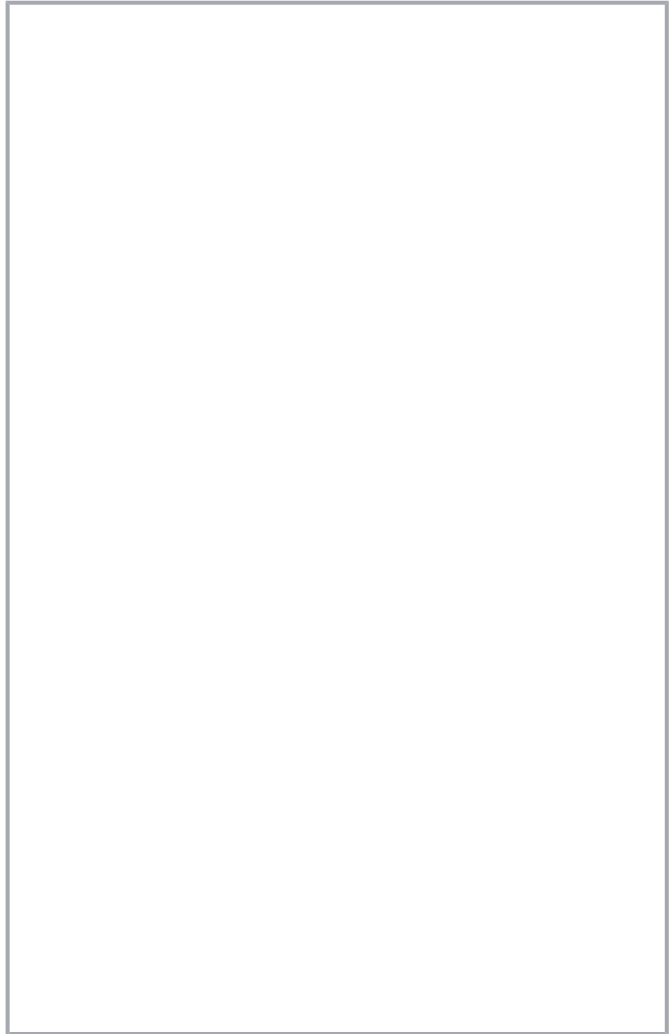
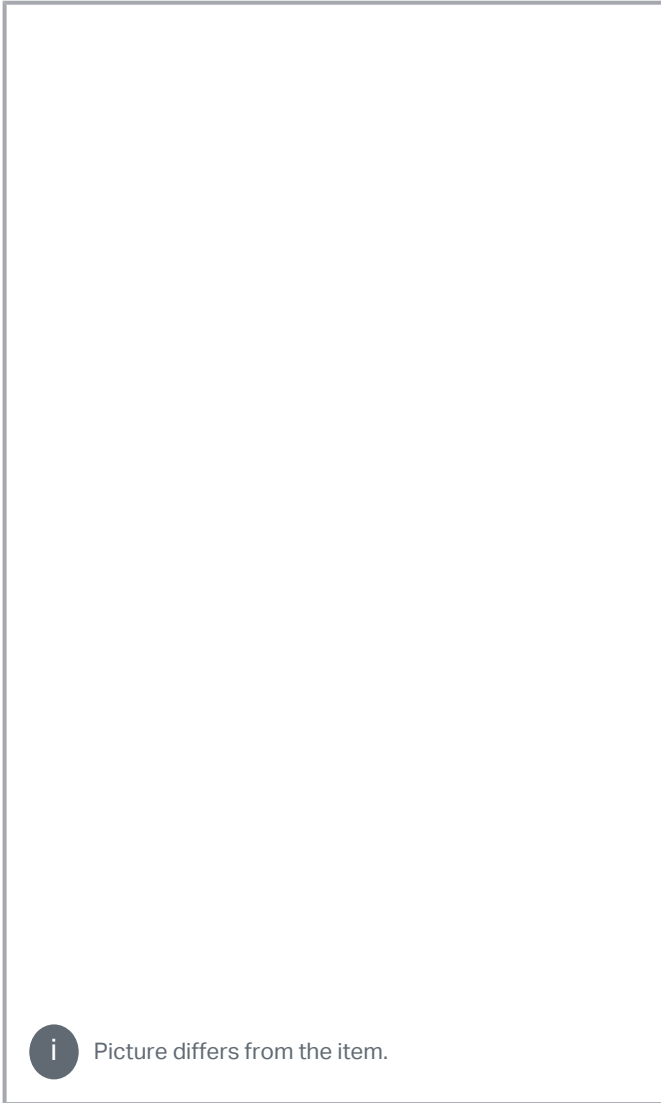


**Data sheet | Item number: 899-681**

Distribution box; for self-assembly; white

[www.wago.com/899-681](http://www.wago.com/899-681)



## Item description

### **WINSTA® Boxen**

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](mailto:info.us@wago.com) | Web: [www.wago.us](http://www.wago.us)

Do you have any questions about our products?  
We are always happy to take your call at +49 (571) 887-44222.



The empty housing from the *WINSTA*® Boxen product line is the sophisticated solution for straightforward installation. With WAGO, you benefit from a large selection of expansions for the *WINSTA*® product line.

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

*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. Choose quality and durability – the *WINSTA*® Boxen from WAGO make the electrical installation of electrical components significantly easier.

- intuitive distribution box marking
- saves time, since no wiring is required at the construction site
- quick replacement of defective units during ongoing operation

### Data Notes

Note	For easy cable connection, do not arrange the connectors directly next to each other in the distribution box.
------	---

### Physical data

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

### Mechanical data

Mounting type	Wall, screw mount Installation on mounting plate
---------------	---

### Material data

Note (material data)	Information on material data can be found here
Color	white
Insulation material	Polyamide (PA66)
Fire load	5.364 MJ
Weight	196.3 g

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## 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	4055143315661
Customs tariff number VKOrg Germany	85366990990

## Optional accessories

### Mounting

Mounting accessories		
<b>Item no.: 890-303</b>		<a href="http://www.wago.com/890-303">www.wago.com/890-303</a>
Mounting carrier; 3-pole; for sockets and plugs; Plastic; gray		
<b>Item no.: 890-304</b>		<a href="http://www.wago.com/890-304">www.wago.com/890-304</a>
Mounting carrier; 4-pole; for sockets and plugs; Plastic; gray		
<b>Item no.: 890-305</b>		<a href="http://www.wago.com/890-305">www.wago.com/890-305</a>
Mounting carrier; 5-pole; for sockets and plugs; Plastic; gray		
<b>Item no.: 770-680</b>		<a href="http://www.wago.com/770-680">www.wago.com/770-680</a>
Mounting plate; for distribution boxes		
<b>Item no.: 770-630</b>		<a href="http://www.wago.com/770-630">www.wago.com/770-630</a>
Fixing pin; for distribution boxes; Plastic; gray		
<b>Item no.: 890-302</b>		<a href="http://www.wago.com/890-302">www.wago.com/890-302</a>
Mounting carrier; 2-pole; for sockets and plugs; Plastic; gray		

## Downloads

### Documentation

#### Bid Text

899-681	2019 Feb 19	xml	Download
X81 - Datei		3.0 kB	
899-681	2015 Mar 16	doc	Download
doc - Datei		24.6 kB	

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

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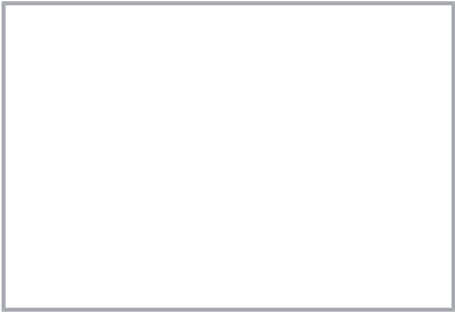
Environmental Product Compliance

Compliance Search

Environmental Product Compliance 899-681	URL	Download
Distribution box; for self-assembly; white		

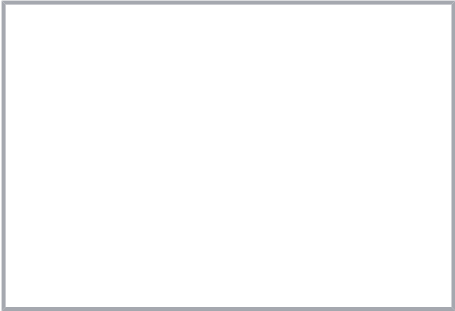
Installation Notes

Installation

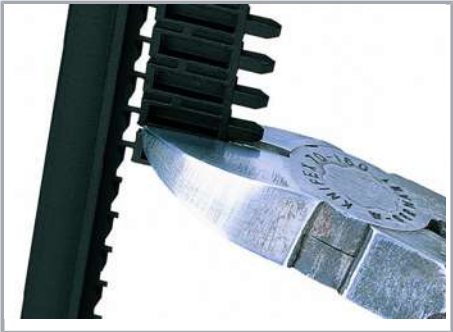


Securing the mounting plate with WINSTA<sup>®</sup> Distribution Box to the wall (e.g., via stud gun).

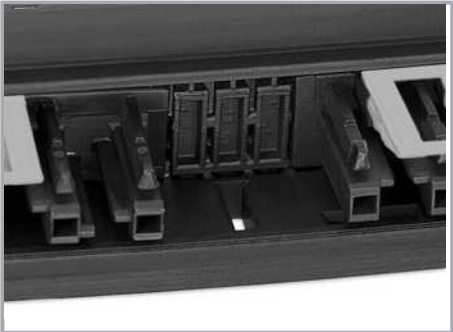
Application



The set includes: 1 bottom, 1 lid, 2 sidewalls and 16 mounting pins.

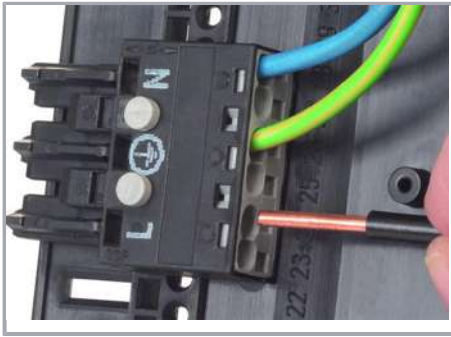


Remove unrequired sections from the sidewalls.



Unassigned slots and spaces are closed by inserting a side wall.

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



Using mounting pins to secure WINSTA® MIDI connectors in a distribution box.



Using adapters to install WINSTA® MINI connectors in a distribution box

## 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](#)

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

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