

## Descriere articol

This WINSTA<sup>®</sup> Distribution Box features two series switches with pluggable connectors.

### Note on mismatching protection:

All WINSTA<sup>®</sup> components are 100% protected against mismatching when:

- a.) plugging different numbers of poles
- b.) plugging while rotated 180
- c.) plugging while laterally staggered
- d.) plugging one pole

## Date

### Electrical data

Note on Contact Resistance

approx. 1 mΩ of contact resistance approx. 0.25 mΩ contact

Supus modificărilor.



transition plug/socket

**Ratings per IEC/EN 60664-1**

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Nominal voltage (III/3)	250 V
Rated surge voltage (III/3)	4 kV
Rated current	25 A
Legend (ratings)	(III / 3) ≙ Overvoltage category III / Pollution degree 3

**Geometrical Data**

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

**Mechanical data**

Interne Verdrahtung	4 mm <sup>2</sup>
Coding	A
Mounting type	Wall, screw mount Installation on mounting plate
Protection type	IP20
Note on protection type	Only when mated (these compact connectors are not designed for use in open, easily accessible areas).

**Plug connection**

Mismating protection	Yes
Locking of plug-in connection	locking lever

**Material Data**

Color	black
Insulation material	Polyamide 66 (PA 66)
Contact material	Copper or copper alloy (surface-treated)
Weight	435 g

**Environmental Requirements**

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C

Supus modificărilor.

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Aveți întrebări despre produsele noastre?  
Vă stăm la dispoziție pentru preluarea apelului la +40 (0) 31 421 85 68.













Note on continuous operating temperature

Insulating parts for temperatures  $\leq 105\text{ }^{\circ}\text{C}$ 

## Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4055143305778
Customs tariff number	85366990990

## Counterpart

	<b>Nr. articol</b> 770-103 Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-103">www.wago.com/770-103</a>
	<b>Nr. articol</b> 770-113 Plug; with strain relief housing; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-113">www.wago.com/770-113</a>
	<b>Nr. articol</b> 770-1373 Plug; 3-pole; Cod. S; 4,00 mm <sup>2</sup> ; brown	<a href="http://www.wago.com/770-1373">www.wago.com/770-1373</a>
	<b>Nr. articol</b> 770-203/035-000 Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-203/035-000">www.wago.com/770-203/035-000</a>
	<b>Nr. articol</b> 770-203 Socket; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-203">www.wago.com/770-203</a>
	<b>Nr. articol</b> 770-213 Plug; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-213">www.wago.com/770-213</a>
	<b>Nr. articol</b> 770-213/035-000 Plug; with strain relief housing; 3-pole; Cod. A; 4,00 mm <sup>2</sup> ; black	<a href="http://www.wago.com/770-213/035-000">www.wago.com/770-213/035-000</a>
	<b>Nr. articol</b> 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	<a href="http://www.wago.com/771-9973/006-105">www.wago.com/771-9973/006-105</a>
	<b>Nr. articol</b> 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	<a href="http://www.wago.com/771-9973/206-105">www.wago.com/771-9973/206-105</a>
	<b>Nr. articol</b> 771-9993/006-101 pre-assembled interconnecting cable; Eca; Socket/plug; 3-pole; Cod. A; H05VV-F 3G 1.5 mm <sup>2</sup> ; 1 m; 1,50 mm <sup>2</sup> ; black	<a href="http://www.wago.com/771-9993/006-101">www.wago.com/771-9993/006-101</a>
	<b>Nr. articol</b> 771-9993/106-101 pre-assembled connecting cable; Eca; Socket/open-ended; 3-pole; Cod. A; H05VV-F 3G 1.5 mm <sup>2</sup> ; 1 m; 1,50 mm <sup>2</sup> ; black	<a href="http://www.wago.com/771-9993/106-101">www.wago.com/771-9993/106-101</a>
	<b>Nr. articol</b> 771-9993/206-101	<a href="http://www.wago.com/771-9993">www.wago.com/771-9993</a>

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1,50 mm<sup>2</sup>; black

## Produse compatibile

### assembling



Nr. articol: 770-680

Mounting plate; for distribution boxes

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

## Installation Notes

### Installation



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

## Familie de produse

### <i>WINSTA</i><sup>®</sup> Boxen

WINSTA<sup>®</sup> 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.

[Afișare globală produse din familie.](#)

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