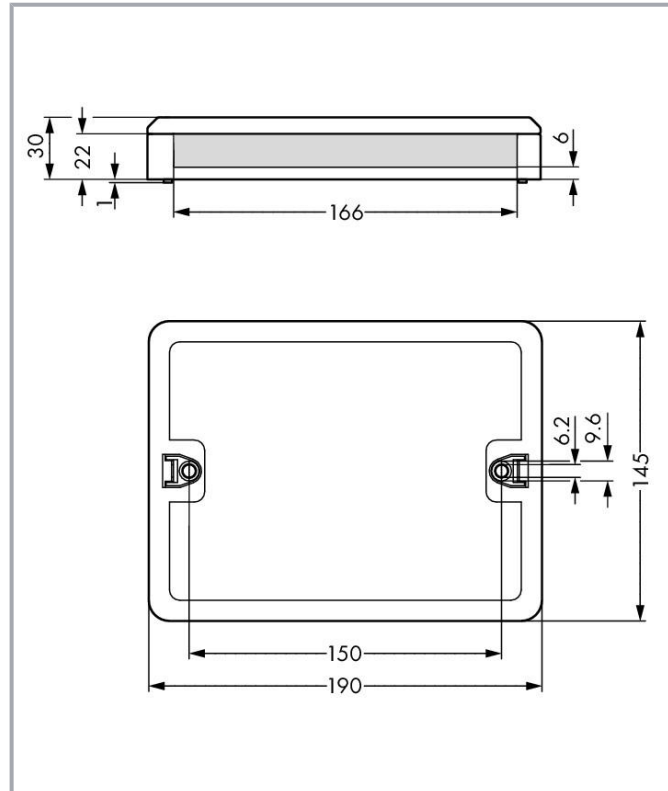
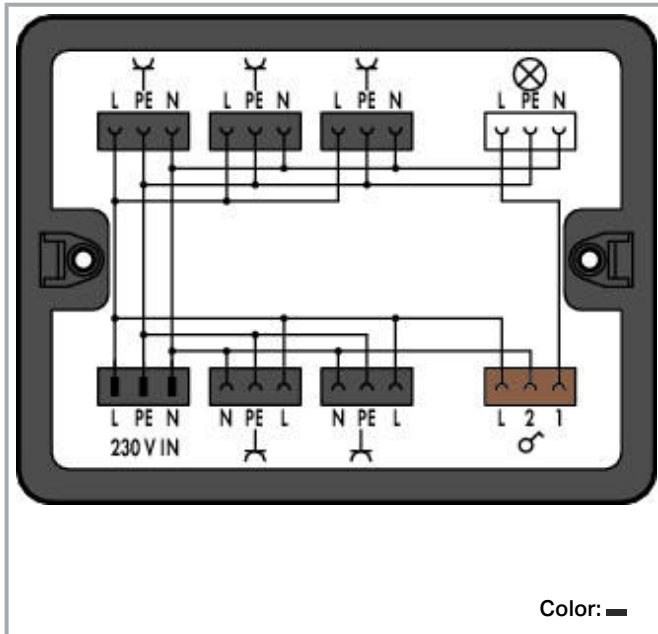




Data

Electrical data

Note on contact resistance

approx. 1 mΩ of contact resistance approx. 0.25 mΩ contact
transition plug/socket

IEC Approvals

Ratings per

IEC/EN 60664-1

Legend (ratings)

(III / 3) $\triangleq$ Overvoltage category III / Pollution degree 3

Physical data

Width

190 mm / 7.48 inch

Height

30 mm / 1.181 inch

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

WAGO Corporation
Germantown, WI 53022
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Depth	145 mm / 5.709 inch
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Mechanical data

Mounting type	Wall, screw mount Installation on mounting plate
Protection class	IP20; When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!)
Protection type	IP20
Note on protection type	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

Color	black
Insulation material	Polyamide (PA66)
Contact material	Copper or copper alloy (surface-treated)
Fire load	11.143 MJ
Weight	643.5 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

Packaging type	BOX
Country of origin	DE
GTIN	4055143941983
Customs tariff number	8536698000

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Counterpart


Item no. 770-113

Plug; with strain relief housing; 3-pole; Cod. A; 4,00 mm²; black

www.wago.com/770-113

Item no. 770-103

Socket; with strain relief housing; 3-pole; Cod. A; 4,00 mm²; black

www.wago.com/770-103

Item no. 770-133

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

www.wago.com/770-133

Item no. 770-1373

Plug; 3-pole; Cod. S; 4,00 mm²; brown

www.wago.com/770-1373

Item no. 770-203

Socket; 3-pole; Cod. A; 4,00 mm²; black

www.wago.com/770-203

Item no. 770-213

Plug; 3-pole; Cod. A; 4,00 mm²; black

www.wago.com/770-213

Item no. 770-233

Plug; 3-pole; Cod. A; 4,00 mm²; white

www.wago.com/770-233

Item no. 771-9973/006-105

pre-assembled interconnecting cable; Eca; Socket/plug; 3-pole; Cod. S; H05VV-F 3 x 1.5 mm²; 1 m; 1,50 mm²; brown

www.wago.com/771-9973/006-105

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 899-631/478-000

URL

Download

Distribution box; Single-pole switch circuit; 1 input; 7 outputs; Cod. A, S; MIDI; black

Installation Notes

Installation

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

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

Product family

WINSTA® Boxen

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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