

Descriere articol

This WINSTA[®] Distribution Box connects to 5-pole SMI drives; 230 V power supply and SMI signal are combined into a single line.

Note on mismatching protection:

All WINSTA[®] components are 100% protected against mismatching when:

- plugging different numbers of poles
- plugging while rotated 180
- plugging while laterally staggered
- 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	20 A
Rated current 2	16 A
Legend (ratings)	(III / 3) $\hat{=}$ 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

Technologie	SMI
Interne Verdrahtung	1,5 mm ² 2,5 mm ²
Coding	B
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).
Application	SMI

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	441,1 g

Supus modificărilor.




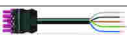

Environmental Requirements

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	4055143305846
Customs tariff number	85366990990

Counterpart

	Nr. articol 770-295/080-000 Plug; 5-pole; Cod. B; 4,00 mm ² ; pink	www.wago.com/770-295/080-000
	Nr. articol 770-285/080-000 Socket; 5-pole; Cod. B; 4,00 mm ² ; pink	www.wago.com/770-285/080-000
	Nr. articol 771-9935/006-107/080-000 pre-assembled interconnecting cable; Eca; Socket/plug; 5-pole; Cod. B; H05VV-F 5G 1.5 mm ² ; 1 m; 1,50 mm ² ; pink	www.wago.com/771-9935/006-107/080-000
	Nr. articol 771-9935/106-107/080-000 pre-assembled connecting cable; Eca; Socket/open-ended; 5-pole; Cod. B; H05VV-F 5G 1.5 mm ² ; 1 m; 1,50 mm ² ; blue	www.wago.com/771-9935/106-107/080-000
	Nr. articol 771-9935/206-307/080-000 pre-assembled connecting cable; Eca; Plug/open-ended; 5-pole; Cod. B; H05VV-F 5G 1.5 mm ² ; 3 m; 1,50 mm ² ; blue	www.wago.com/771-9935/206-307/080-000

Produse compatibile

assembling

	Nr. articol: 770-680 Mounting plate; for distribution boxes	www.wago.com/770-680
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Installation Notes

Installation

Supus modificărilor.



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

Familie de produse

<i>WINSTA</i>® 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.

Afișare globală produse din familie.

Supus modificărilor.