

Data sheet | Item number: 770-631/375-000

Distribution box; Motion and presence detectors; Through, 3-pole; 3 lights; 1 presence detector; Coding A



www.wago.com/770-631_375-000

Item description

Note on mismatching protection:

All WINSTA[®] components are 100% protected against mismatching in terms of:

- a.) plugging different number of poles
- b.) plugging when turned by 180°
- c.) plugging when laterally staggered
- d.) plugging one pole

Data

Electrical data

Note on Contact Resistance	approx. 1m Ω contact resistance approx. 0.25m Ω contact transition plug/socket
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Ratings per IEC/EN 60664-1

Legend (ratings)	(III / 3) \triangleq Overvoltage category III / Pollution degree 3
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Approvals per UL 1977

Rated voltage per UL 1977 (factory wiring only)	600 V
Rated current per UL 1977 (factory wiring only)	23 A

Geometrical Data

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

Mechanical data

Type of mounting	Wall screw adapter Secured to mounting plate
Protection class	IP20
Note on protection class	Only in mated condition (These compact connectors are not designed for use in open, easily accessible areas.)

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

WAGO Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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



Plug connection

Mismating protection	Yes
Locking of plug-in connection	locking lever

Material Data

Insulating material	Polyamide 66 (PA 66)
Contact material	Copper or copper alloy, surface-treated
Weight	333.8 g

Environmental Requirements

Processing temperature	-5 ... +40 °C
Continuous operating temperature	-35 ... +85 °C
Note on Continuous Service Temperature	Insulating parts for temperatures ≤ 105 °C

Commercial data

Packaging type	BOX
Country of origin	DE
GTIN	4050821303220
Customs Tariff No.	85366990990

Counterpart

Installation Notes

Installation

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

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