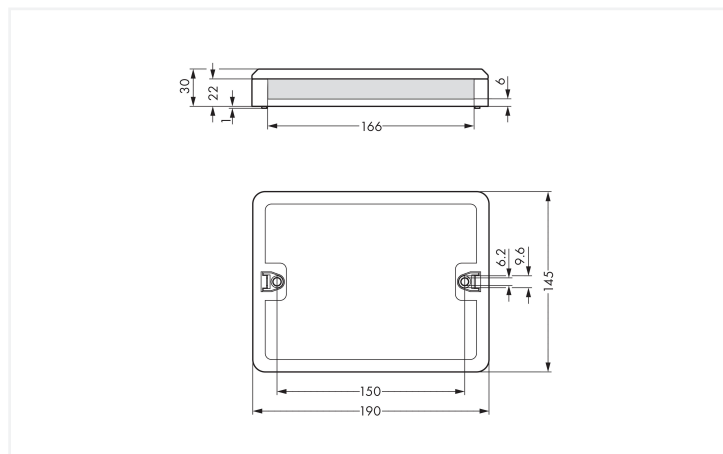


**Data Sheet | Item Number: 899-631/492-000**

Distribution box; Three-phase to single-phase current (400 V/230 V); 1 input; 7 outputs;

Cod. A; MIDI; black

<https://www.wago.com/899-631/492-000>



Color:  black

Dimensions in mm

Die 3 Drehstromphasen L1, L2 und L3 werden in 3 Wechselstromkreise aufgeteilt.

Einsatzgebiet dieser Verteilerbox ist eine Küche, in der mehrere Geräte angeschlossen werden können.

### Electrical data

| Ratings per                     | IEC/EN 60664-1 |     |    |
|---------------------------------|----------------|-----|----|
| Overvoltage category            | III            | III | II |
| Pollution degree                | 3              | 2   | 2  |
| Nominal voltage                 | 400 V          | -   | -  |
| Rated impulse withstand voltage | 6 kV           | -   | -  |
| Rated current                   | 25 A           | -   | -  |

| Ratings per IEC/EN 2                    |       |
|-----------------------------------------|-------|
| Rated voltage (III / 3)                 | 250 V |
| Rated impulse withstand voltage (III/3) | 4 kV  |

## General information

|                            |                                                                                         |
|----------------------------|-----------------------------------------------------------------------------------------|
| Note on contact resistance | approx. 1 mΩ contact resistance<br>approx. 0.25 mΩ contact transition (plug/<br>socket) |
|----------------------------|-----------------------------------------------------------------------------------------|

## Connection Data

| Connection 1        |                             | Connection 2    |                               |
|---------------------|-----------------------------|-----------------|-------------------------------|
| Connection type     | Input                       | Connection type | Output                        |
| Pluggable connector | MIDI plug, 5-pole (770-215) | Connector       | MIDI socket, 3-pole (770-203) |



| Physical data |  |                       |
|---------------|--|-----------------------|
| Width         |  | 190 mm / 7.48 inches  |
| Height        |  | 31 mm / 1.22 inches   |
| Depth         |  | 145 mm / 5.709 inches |

| Mechanical data |  |                                                                                                               |
|-----------------|--|---------------------------------------------------------------------------------------------------------------|
| Use             |  | Three-phase to single-phase current (400 V / 230 V)                                                           |
| Coding          |  | A                                                                                                             |
| Mounting type   |  | Wall, screw mount<br>Installation on mounting plate                                                           |
| Protection type |  | IP20; When mated: IP2xC (These compact connectors are not designed for use in open, easily accessible areas!) |
| Internal wiring |  | 4 mm <sup>2</sup>                                                                                             |

| Plug-in connection             |  |                                                                                                                                                                                                                     |
|--------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Note on mismatching protection |  | All WINSTA® components are 100% protected against mismatching when:<br>a.) plugging different numbers of poles<br>b.) plugging while rotated 180<br>c.) plugging while laterally staggered<br>d.) plugging one pole |
| Locking of plug-in connection  |  | Locking lever                                                                                                                                                                                                       |

| Material data        |  |                                                                          |
|----------------------|--|--------------------------------------------------------------------------|
| Note (material data) |  | <a href="#">Information on material specifications can be found here</a> |
| Color                |  | black                                                                    |
| Contact material     |  | Copper or copper alloy; surface-treated                                  |
| Contact Plating      |  | Tin                                                                      |
| Fire load            |  | 7.288 MJ                                                                 |
| Weight               |  | 382.4 g                                                                  |

| Environmental requirements               |  |                                            |
|------------------------------------------|--|--------------------------------------------|
| Note on continuous operating temperature |  | Insulating parts for temperatures ≤ 105 °C |

| Commercial data       |  |               |
|-----------------------|--|---------------|
| PU (SPU)              |  | 1 pcs         |
| Packaging type        |  | Box           |
| Country of origin     |  | DE            |
| GTIN                  |  | 4066966902457 |
| Customs tariff number |  | 85366990990   |

| Product Classification |  |                      |
|------------------------|--|----------------------|
| UNSPSC                 |  | 39121406             |
| ETIM 10.0              |  | EC002567             |
| ECCN                   |  | NO US CLASSIFICATION |

| Environmental Product Compliance |                         |
|----------------------------------|-------------------------|
| RoHS Compliance Status           | Compliant, No Exemption |

1 Compatible Products

1.1 System counterpart

1.1.1 Cable assembly



**Item No.: 771-9993/206-101**  
pre-assembled connecting cable; Eca; Plug/  
open-ended; 3-pole; Cod. A; H05VV-F 3G  
1.5 mm<sup>2</sup>; 1 m; 1,50 mm<sup>2</sup>; black



**Item No.: 771-9995/106-101**  
pre-assembled connecting cable; Eca; Socket/  
open-ended; 5-pole; Cod. A; H05VV-F 5G  
1.5 mm<sup>2</sup>; 1 m; 1,50 mm<sup>2</sup>; black



**Item No.: 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



**Item No.: 771-9995/006-101**  
pre-assembled interconnecting cable; Eca;  
Socket/plug; 5-pole; Cod. A; H05VV-F 5G 1.5  
mm<sup>2</sup>; 1 m; 1,50 mm<sup>2</sup>; black

1.1.2 Female connector/socket



**Item No.: 770-205**  
Socket; 5-pole; Cod. A; 4,00 mm<sup>2</sup>; black



**Item No.: 770-405**  
Socket; 5-pole; Cod. A; 4,00 mm<sup>2</sup>; black



**Item No.: 770-105**  
Socket; with strain relief housing; 5-pole;  
Cod. A; 4,00 mm<sup>2</sup>; black



**Item No.: 770-305**  
Socket; with strain relief housing; 5-pole;  
Cod. A; 4,00 mm<sup>2</sup>; black

1.1.3 Male connector/plug



**Item No.: 770-213**  
Plug; 3-pole; Cod. A; black



**Item No.: 770-113**  
Plug; with strain relief housing; 3-pole; Cod.  
A; 4,00 mm<sup>2</sup>; black



**Item No.: 770-213/035-000**  
Plug; with strain relief housing; 3-pole; Cod.  
A; 4,00 mm<sup>2</sup>; black

1.2 Optional Accessories

1.2.1 Installation

1.2.1.1 Mounting accessories



**Item No.: 899-680**  
Mounting plate; for distribution boxes; gray

Installation Notes

Installation



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