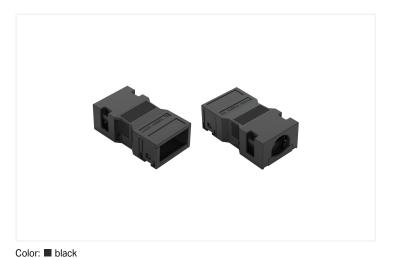
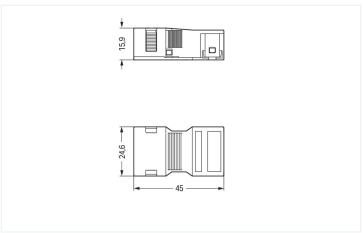
#### Data Sheet | Item Number: 770-502/042-000

Strain relief housing; 2-pole; with locking clip; for 1 cable; 5.0 ... 9.0 mm; 35 mm;



https://www.wago.com/770-502/042-000





Dimensions in mm

Strain relief housing WINSTA® MIDI 2-pole

Put your trust in realiable sustainability for the electrical installation for the implementation of your project: The strain relief housing from the WINSTA® MIDI product line. An extensive range of accessories rounds out the WINSTA® product line from WAGO. The WINSTA® MIDI Pluggable Connection System with Push-in CAGE CLAMP® spring pressure connection technology facilitates exemplary electrification. Thanks to the included test slot, connections can be checked even when they are plugged in. This saves time, labor, and money. A range up to 35 mm can be used for the strip length.

Push-in CAGE CLAMP® spring pressure connection technology - pluggable installation instead of laborious screw connections!

The WINSTA® Pluggable Connection System allows pluggable electrical installation. This significantly reduces the need for servicing and lowers costs. Now you can also reduce installation costs without compromising safety and quality: with protection against mismating eliminates the need for servicing and prevents unnecessary downtime.

- pre-assembled versions
- · convenient installation and commissioning

| Connection data                     |        |
|-------------------------------------|--------|
| Connection 1                        |        |
| Pole number                         | 2      |
| Connectable sheathed cable diameter | 5 9 mm |
| Strip length (outer insulation)     | 35 mm  |

| Physical data |                        |
|---------------|------------------------|
| Pin spacing   | 10 mm / 0.394 inches   |
| Width         | 24.6 mm / 0.969 inches |
| Height        | 15.9 mm / 0.626 inches |
| Depth         | 45 mm / 1.772 inches   |

### Data Sheet | Item Number: 770-502/042-000 https://www.wago.com/770-502/042-000



| Material data                      |  |
|------------------------------------|--|
| Note (material data)               |  |
|                                    | Information on material specifications can be found here |
| Color                              | black  |
| Insulation material (main housing) | Polyamide (PA66)   |
| Flammability class per UL94        | V0   |
| Fire load                          | 0.267 MJ   |
| Weight                             | 6.6 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       |               |
|-----------------------|---------------|
| PU (SPU)              | 50 pcs        |
| Packaging type        | Box           |
| Country of origin     | DE            |
| GTIN                  | 4050821137566 |
| Customs tariff number | 39269097900   |

| Product classification |                      |
|------------------------|----------------------|
| UNSPSC                 | 39121722             |
| eCl@ss 10.0            | 27-44-06-92          |
| eCl@ss 9.0             | 27-44-06-92          |
| ETIM 9.0               | EC002863             |
| ETIM 8.0               | EC002863             |
| ECCN                   | NO US CLASSIFICATION |

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

#### Approvals / Certificates

#### Approvals for marine applications



| Approval              | Standard  | Certificate Name |
|-----------------------|-----------|------------------|
| LR<br>Lloyds Register | IEC 61984 | LR22429487TA     |

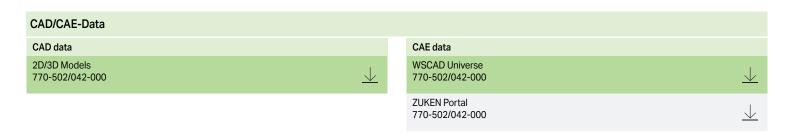
#### Data Sheet | Item Number: 770-502/042-000

https://www.wago.com/770-502/042-000



# Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 770-502/042-000

| Documentation   |            |                 |                          |
|-----------------|------------|-----------------|--------------------------|
| Bid Text        |            |                 |                          |
| 770-502/042-000 | 19.02.2019 | xml<br>2.74 KB  | <u>↓</u>                 |
| 770-502/042-000 | 12.03.2015 | doc<br>23.50 KB | $\underline{\downarrow}$ |



## 1 Compatible Products 1.1 Optional Accessories 1.1.1 Marking 1.1.1.1 Marking strip

Item No.: 210-333 Marking strips; as a DIN A4 sheet; Strip width 6 mm; Strip length 182 mm; plain; Self-adhesive; white

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$