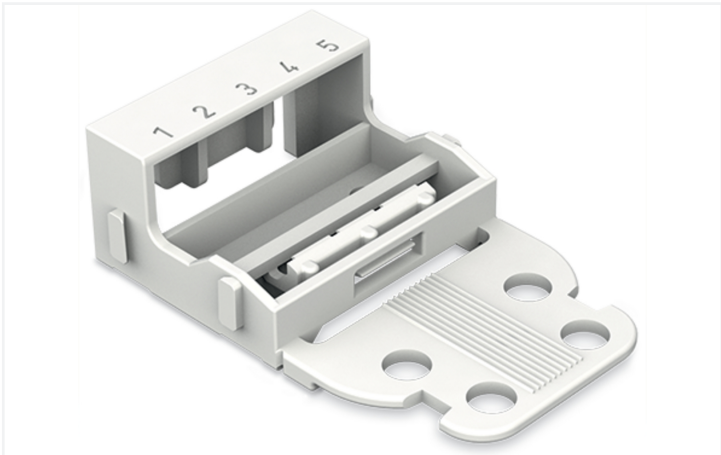


Data Sheet | Item Number: 221-525

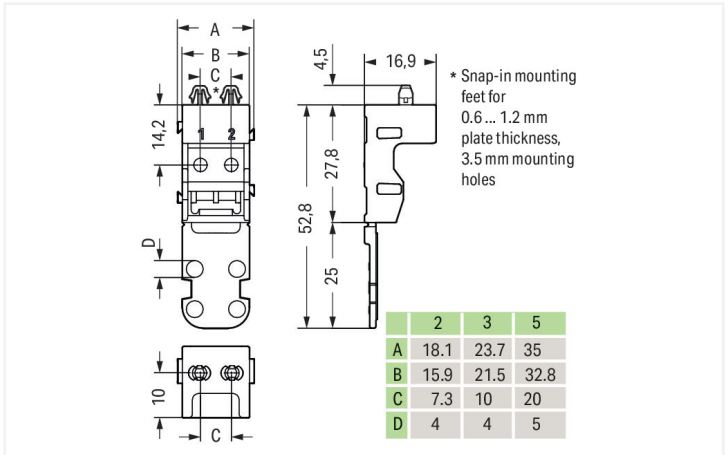
Mounting carrier; for 5-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for vertical mounting; white

<https://www.wago.com/221-525>



Color:   white

Similar to illustration



Dimensions in mm

Physical data

|                         |                        |
|-------------------------|------------------------|
| Width                   | 35 mm / 1.378 inches   |
| Height                  | 57.3 mm / 2.256 inches |
| Height from the surface | 52.8 mm / 2.079 inches |
| Depth                   | 16.9 mm / 0.665 inches |

Mechanical data

|               |  |
|---------------|--|
| Mounting type | with snap-in mounting foot for vertical mounting |
| Suitable      | for 5-wire connectors (4 mm²)                    |

Material data

|                                    |  |
|------------------------------------|--|
| Note (material data)               | <a href="#">Information on material specifications can be found here</a> |
| Color                              | white  |
| Material group                     | I  |
| Insulation material (main housing) | Polyamide (PA66)   |
| Flammability class per UL94        | V0   |
| Fire load                          | 0.152 MJ   |
| Weight                             | 5.1 g  |

Commercial data

|                       |               |
|-----------------------|---------------|
| PU (SPU)              | 50 (10) pcs   |
| Packaging type        | Box           |
| Country of origin     | CN            |
| GTIN                  | 4055143640961 |
| Customs tariff number | 39269097900   |



| Product classification |                      |
|------------------------|----------------------|
| UNSPSC                 | 39121421             |
| eCl@ss 10.0            | 27-14-11-92          |
| eCl@ss 9.0             | 27-14-11-92          |
| ETIM 9.0               | EC002848             |
| ETIM 8.0               | EC002848             |
| ECCN                   | NO US CLASSIFICATION |

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

| Downloads                                |                   |
|--|-------------------|
| Environmental Product Compliance         |                   |
| Compliance Search                        |                   |
| Environmental Product Compliance 221-525 | <a href="#">↓</a> |

| Documentation |            |                 |                   |
|---------------|------------|-----------------|-------------------|
| Bid Text      |            |                 |                   |
| 221-525       | 19.02.2019 | xml<br>2.73 KB  | <a href="#">↓</a> |
| 221-525       | 04.01.2018 | doc<br>24.00 KB | <a href="#">↓</a> |

| CAD/CAE-Data         |                           |
|----------------------|---------------------------|
| CAD data             | CAE data                  |
| 2D/3D Models 221-525 | EPLAN Data Portal 221-525 |
| <a href="#">↓</a>    | <a href="#">↓</a>         |
|                      | ZUKEN Portal 221-525      |
|                      | <a href="#">↓</a>         |

| 1 Compatible Products    |
|--------------------------|
| 1.1 Optional Accessories |
| 1.1.1 Marking            |
| 1.1.1.1 Marking strip    |

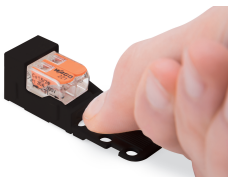


**Item No.: 210-833**  
Marking strips; 25 m on roll; 6 mm wide;  
plain; Self-adhesive; white

Installation Notes



Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.

Conductor termination



Inserting a conductor.



Horizontal screw mounting



Vertical screw mounting



Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

Strain relief

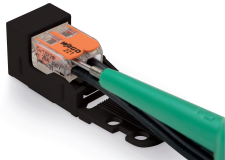


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

## Application



Connecting a light to the mains.

## Marking



Labeling the mounting carrier.