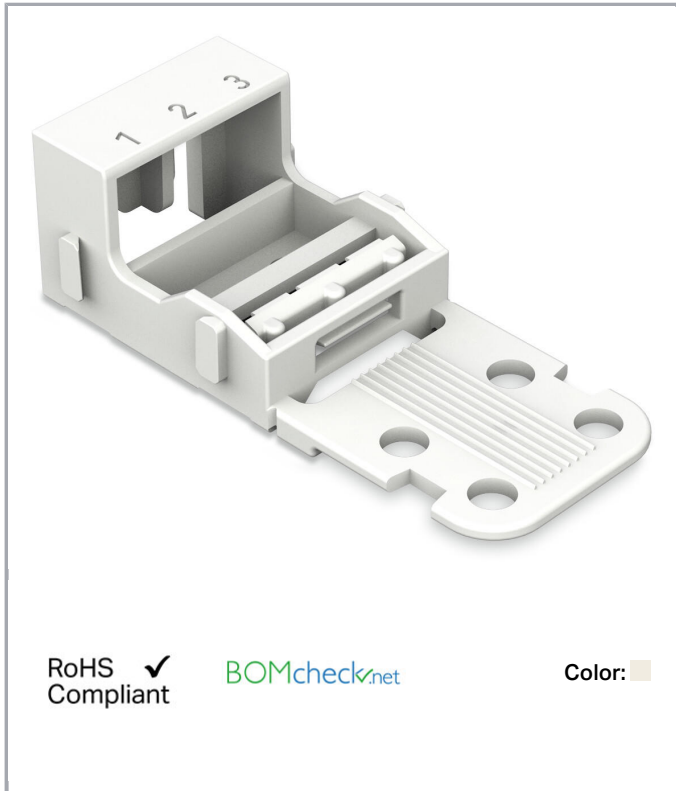


## Data sheet | Item number: 221-503

Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm<sup>2</sup>; for screw mounting; white

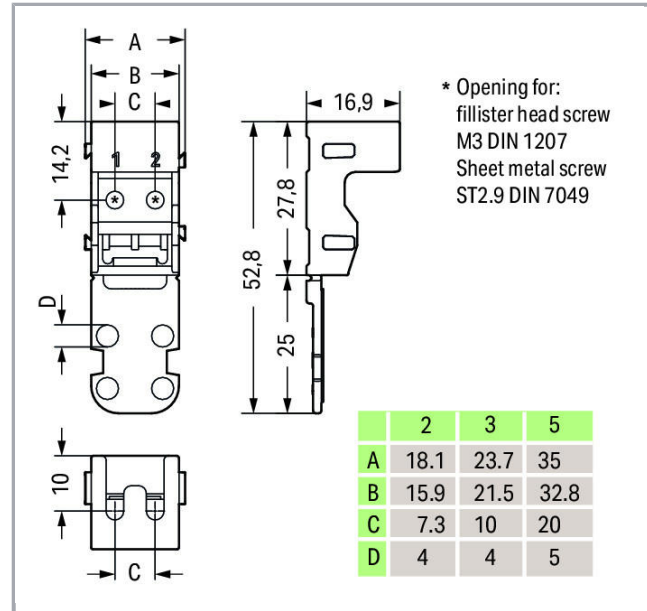
[www.wago.com/221-503](http://www.wago.com/221-503)



RoHS  Compliant



Color: 



### Data

#### Geometrical Data

Width	23.7 mm / 0.933 inch
Height from the surface	16.9 mm / 0.665 inch
Depth	52.8 mm / 2.079 inch

#### Material Data

Color	white
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Weight	3.6 g

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](mailto:info.de@wago.com) | Web: [www.wago.com](http://www.wago.com)

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

## Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143640794
Customs Tariff No.	39269097900

## Counterpart

## Downloads

### Documentation

#### Additional Information

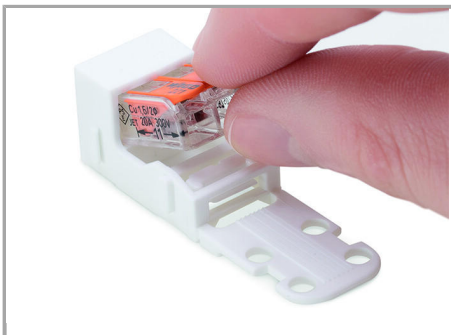
Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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## CAD/CAE-Data

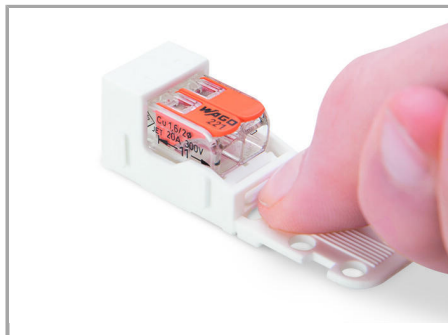
### CAD data

2D/3D Models 221-503	URL	Download
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## Installation Notes



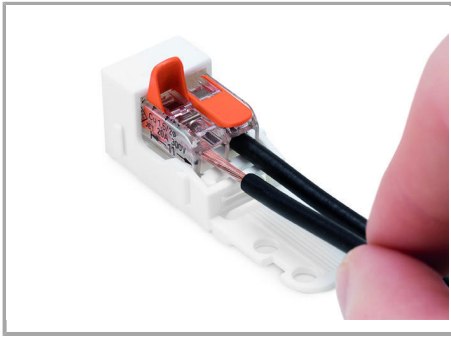
Inserting a connector into the mounting carrier.



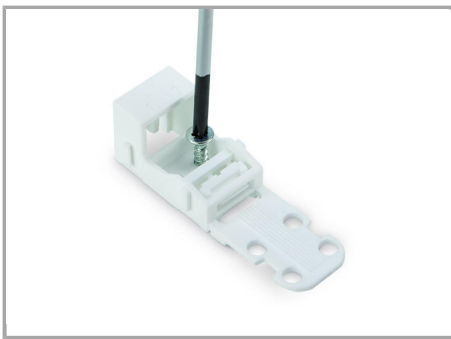
Removing a connector from the mounting carrier.

### Inserting a conductor

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



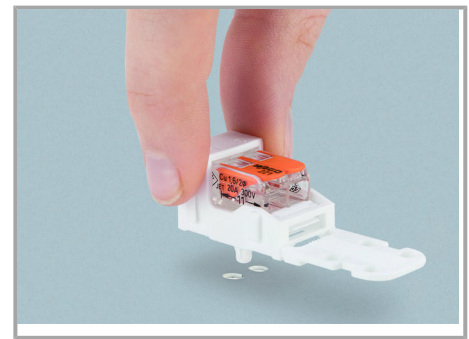
Inserting a conductor.



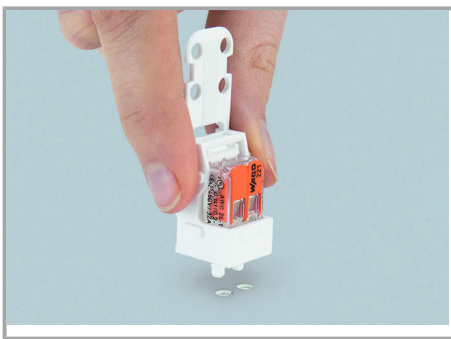
Horizontal screw mounting



Vertical screw mounting



Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

### Strain Relief

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

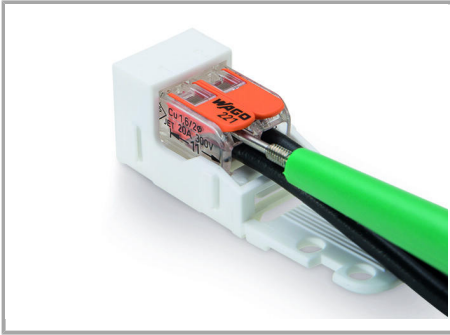


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

### Testing



Testing a connector mounted on the carrier via test slot.

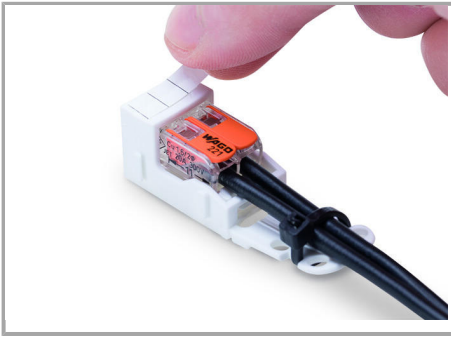
### Application



Connecting a light to the mains.

### Marking

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



Labeling

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