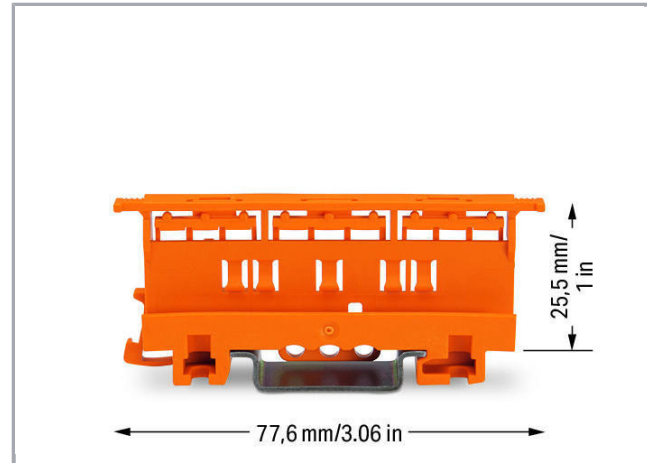
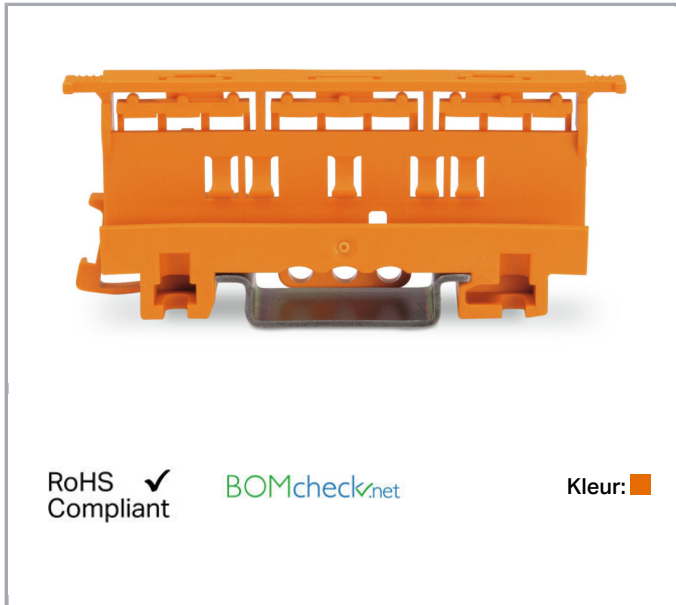


## Gegevensblad | Artikelnummer: 221-500

Mounting carrier; 221 Series - 4 mm<sup>2</sup>; for DIN-35 rail mounting/screw mounting; orange

[www.wago.com/221-500](http://www.wago.com/221-500)



RoHS Compliant ✓

BOMcheck.net

Kleur: ■

### Gegevens

#### Geometrical Data

Width	17.5 mm / 0.689 inch
Height from upper-edge of DIN-rail	25.5 mm / 1.004 inch
Depth	77.6 mm / 3.055 inch

#### Mechanical data

Mounting type	DIN-35 rail Screw mount
Suitable	für 2-, 3-, 5-Leiter-Verbindungsklemmen (4 mm <sup>2</sup> ) der Serie 221

#### Material Data

Color	orange
Insulation material	Polyamide 66 (PA66)
Flammability class per UL94	V0
Weight	9,6 g

Wijzigingen voorbehouden. Let ook op de verdere productdocumentatie!

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Excelsiorlaan 11  
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E-mail: [info-be@wago.com](mailto:info-be@wago.com) | Web: [www.wago.be](http://www.wago.be)

Hebt u vragen over onze producten?  
U kunt ons telefonisch bereiken op het nr. +32 (0) 2 7179090.

## Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143421942
Customs tariff number	39269097900

## Relevante producten

### Mounting adapter



**Artikelnummer: 222-505**

Strain relief plate; for mounting carrier; 221 or 222 Series, can be snapped

[www.wago.com/222-505](http://www.wago.com/222-505)



**Artikelnummer: 222-510**

Angled DIN-rail adapter; in combination with mounting carrier; 221-500 or 222-500; for DIN-35 rail mounting; gray

[www.wago.com/222-510](http://www.wago.com/222-510)

### Marking accessories



**Artikelnummer: 210-833**

Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white

[www.wago.com/210-833](http://www.wago.com/210-833)

## Downloads

### Documentation

#### Bid Text

221-500 GAEB docx - Datei	23-jan-2019	docx 14,9 kB	Download
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221-500 GAEB X81 - Datei	19-feb-2019	xml 2,8 kB	Download
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#### Additional Information

Technical explanations	3-apr-2019	pdf 2,1 MB	Download
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## CAD/CAE-Data

### CAD data

2D/3D Models 221-500	URL	Download
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### CAE data

Wijzigingen voorbehouden. Let ook op de verdere productdocumentatie!

EPLAN Data Portal 221-500

[URL](#)

[Download](#)

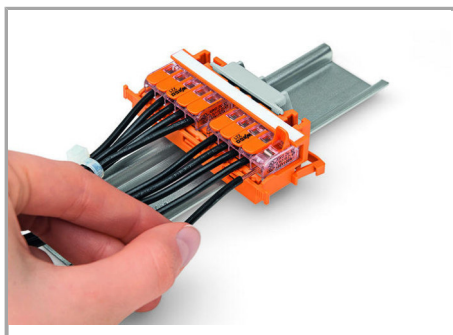
ZUKEN Portal 221-500

[URL](#)

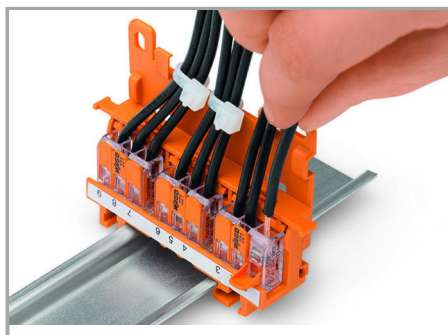
[Download](#)

## Gebruiksaanwijzingen

### Conductor termination

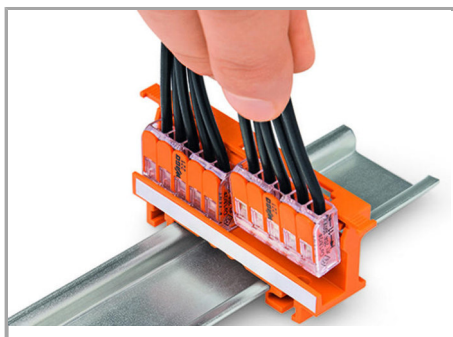


CAGE CLAMP® connection:

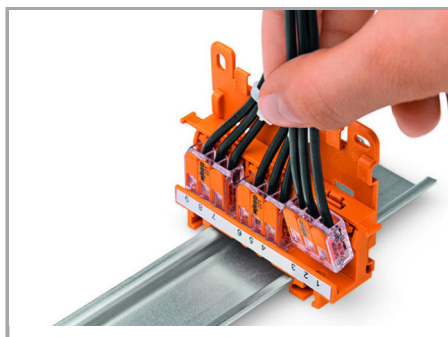


Removing a conductor.

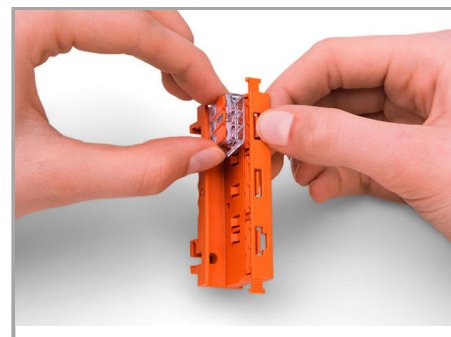
### Conductor termination with connectors fitted in a mounting carrier



Inserting a connector into the mounting carrier.

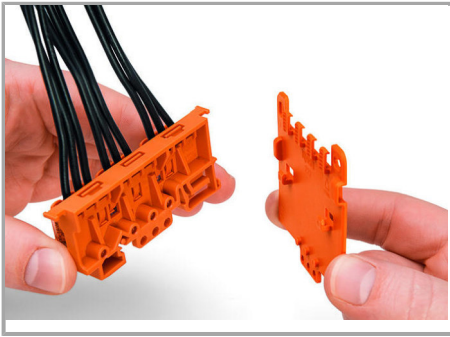


Inserting a connector into the mounting carrier.

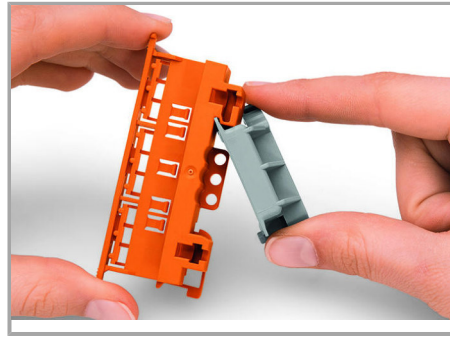


Removing a connector from the mounting carrier.

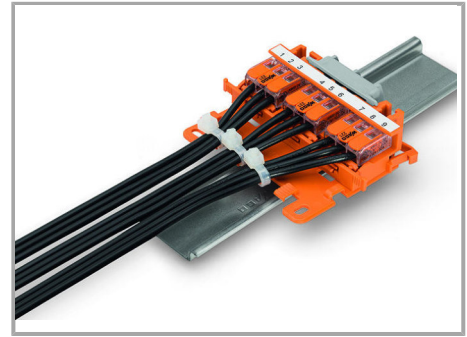
Wijzigingen voorbehouden. Let ook op de verdere productdocumentatie!



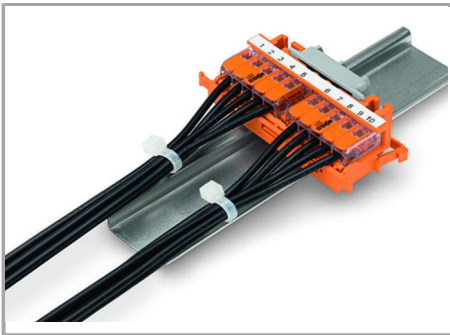
Securing a strain relief plate (222-505) to the mounting carrier.



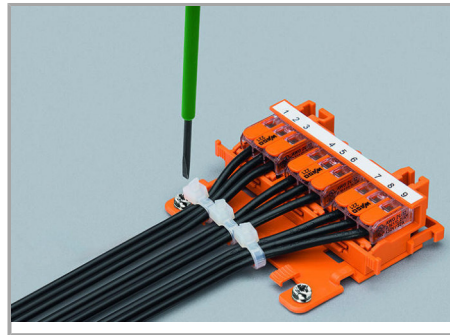
Snapping the angled DIN-rail adapter (222-510) onto the mounting carrier.



Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter.



Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter.



Horizontal screw mounting with strain relief plate on a flat surface

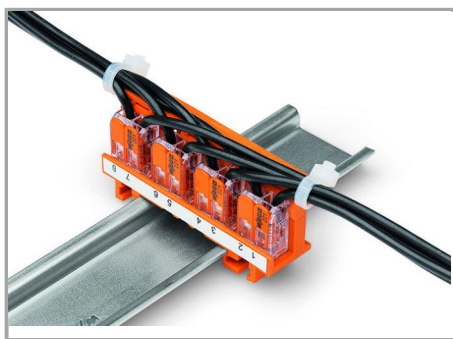


Vertical mounting with strain relief plate on DIN-35 rail.

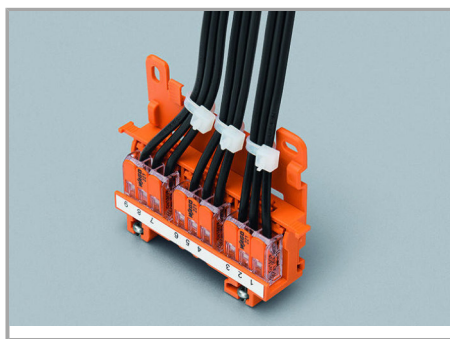
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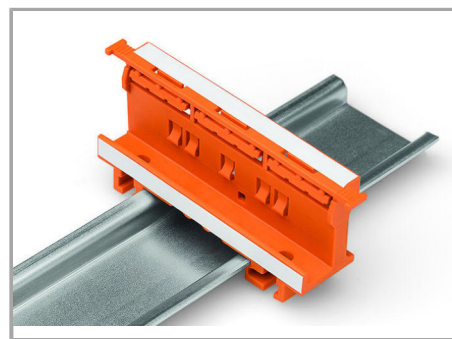
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Strain relief via cable ties on the mounting carrier (transverse to the connectors' wiring direction) – clamping units labeled via marking strips (210-334).

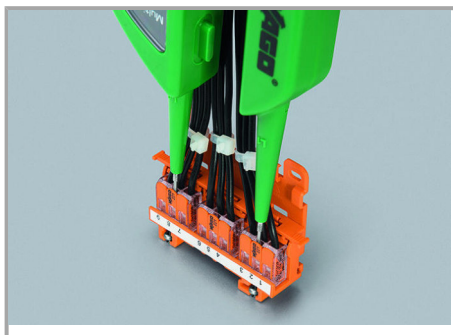


Vertical screw mounting with strain relief plate on a flat surface.



Mounting carrier on a DIN-35 rail

### Testing



Testing connectors via test slots on top of the carrier.

Wijzigingen voorbehouden. Let ook op de verdere productdocumentatie!