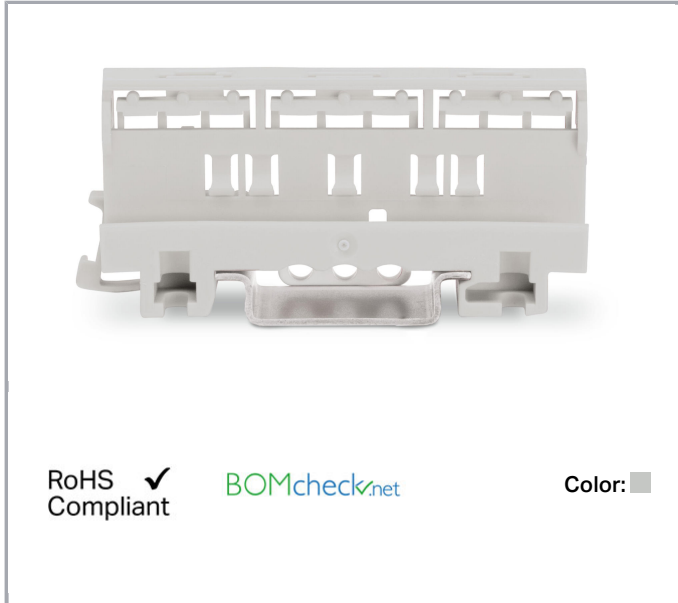


## Data sheet | Item number: 221-501

Mounting carrier; for Ex applications; 221 Series - 4 mm<sup>2</sup>; for DIN-35 rail mounting/screw mounting; light gray

[www.wago.com/221-501](http://www.wago.com/221-501)



### Data

#### Geometrical Data

Width	17,5 mm / 0.689 inch
Height from upper-edge of DIN-rail	25,5 mm / 1.004 inch
Depth	67,2 mm / 2.646 inch

#### Material Data

Color	light gray
Insulation material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Fire load	0.289 MJ
Weight	9.6 g

#### Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143753449

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

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

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Customs tariff number

39269097900

## Counterpart

## Downloads

### Documentation

#### Bid Text

221-501 GAEB docx - Datei	May 21, 2019	docx 14.8 kB	Download
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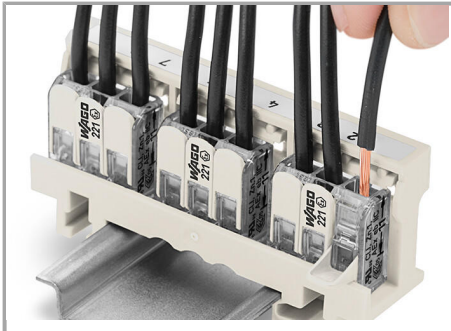
221-501 GAEB X81 - Datei	May 21, 2019	xml 2.9 kB	Download
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#### Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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## Handling Instructions

### Conductor termination



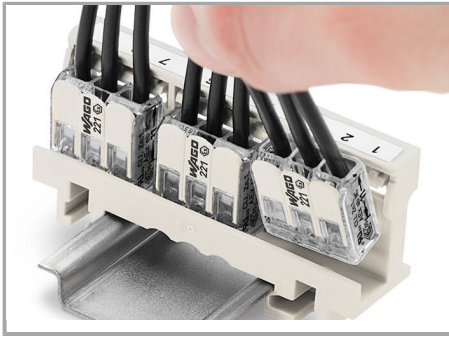
Removing a conductor.

### Installation

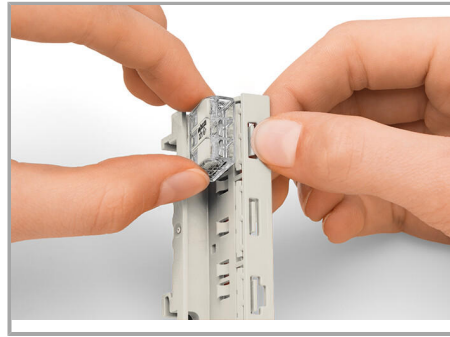
Subject to changes. Please also observe the further product documentation!

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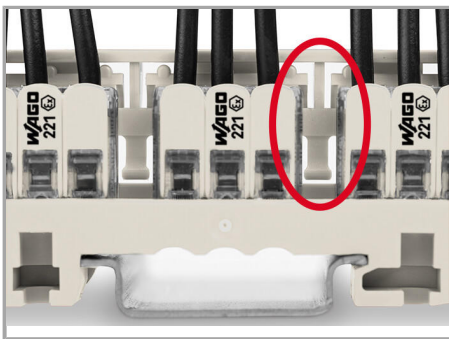
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Inserting a connector into the mounting carrier.



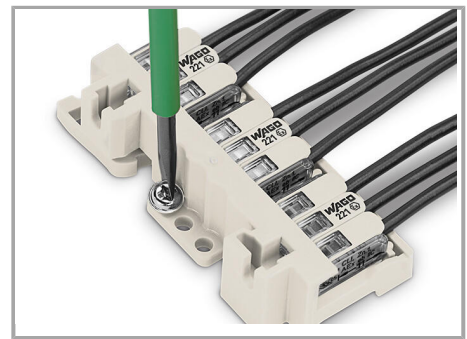
Removing a connector from the mounting carrier.



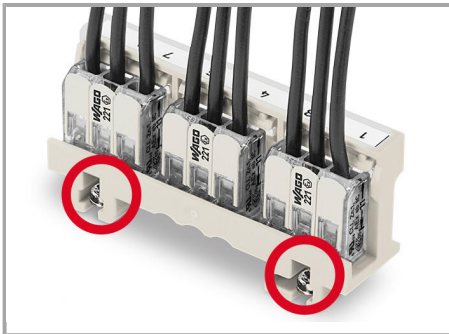
**Mounting type (440 V)**  
Using spacers between the connectors.



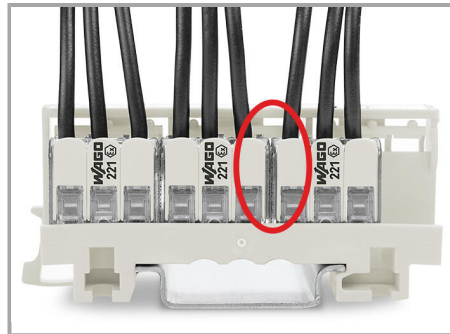
**Mounting type (440 V)**  
Vertical mounting on DIN-35 rail



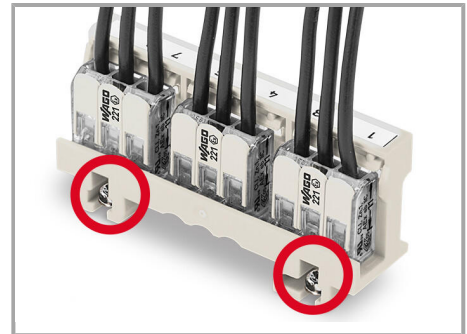
**Mounting type (440 V)**  
Horizontal screw mounting on a flat surface



**Mounting type (440 V)**  
Mounting the carrier via non-conductive screws.

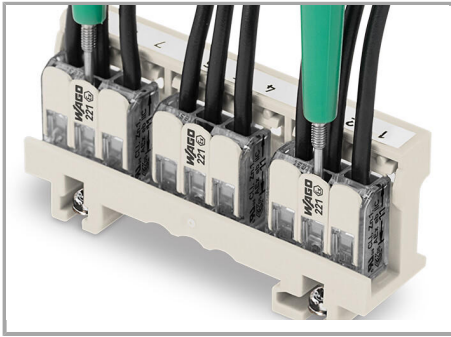


**Mounting type (275 V)**  
No spacers are used between the connectors.



**Mounting type (275 V)**  
Mounting the carrier using conductive screws.

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



Easily test inserted connectors in the carrier  
– without considering the type of mounting.

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