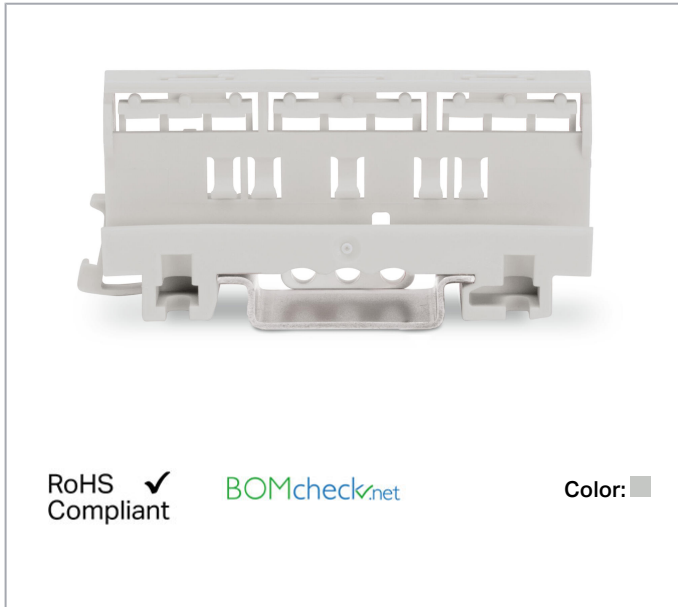


Data sheet | Item number: 221-501

Mounting carrier; for Ex applications; 221 Series - 4 mm²; for DIN-35 rail mounting/screw mounting; light gray

www.wago.com/221-501



Data

Physical 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

Mechanical data

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

Material Data

Color	light gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	9.6 g

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

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Do you have any questions about our products?
We are always happy to take your call at 01788 568 008.



Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143753449
Customs tariff number	39269097900

Counterpart

Compatible products

Marking accessories



Item no.: 210-833

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

www.wago.com/210-833

Downloads

Documentation

Bid Text

221-501 GAEB docx - Datei	21-May-2019	docx 14.8 kB	Download
221-501 GAEB X81 - Datei	21-May-2019	xml 2.9 kB	Download

Additional Information

Technical explanations	03-Apr-2019	pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 221-501	URL	Download
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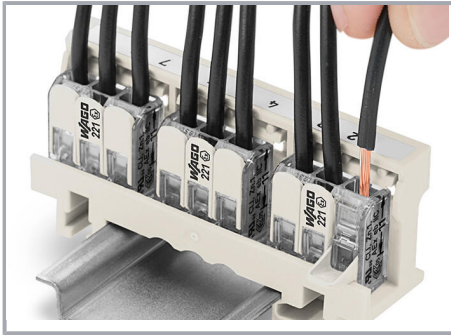
CAE data

ZUKEN Portal 221-501	URL	Download
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Subject to changes. Please also observe the further product documentation!

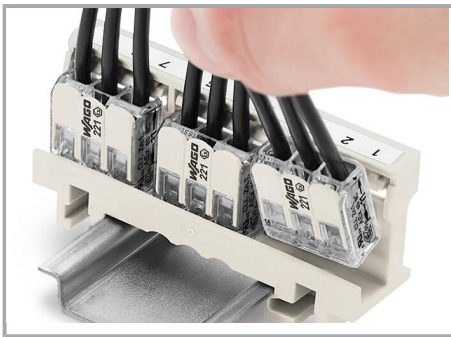
Installation Notes

Conductor termination

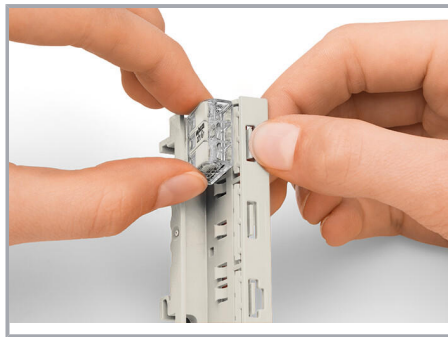


Removing a conductor.

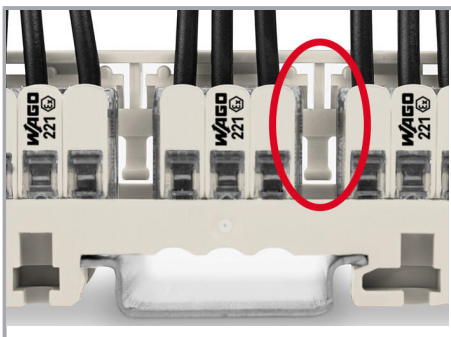
Installation



Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.



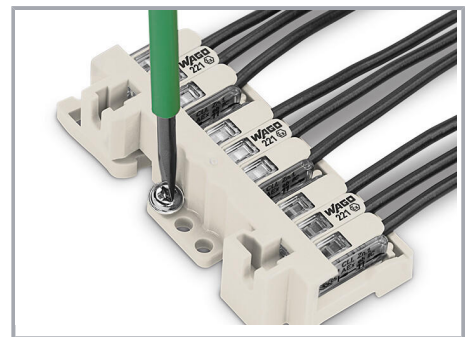
Mounting type (440 V)

Using spacers between the connectors.



Mounting type (440 V)

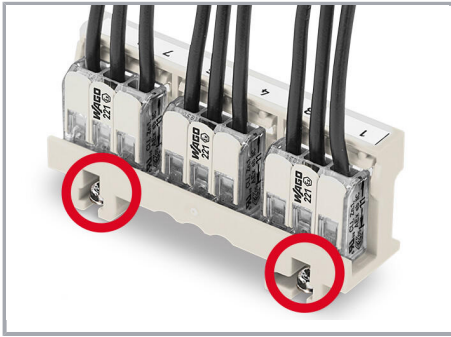
Vertical mounting on DIN-35 rail



Mounting type (440 V)

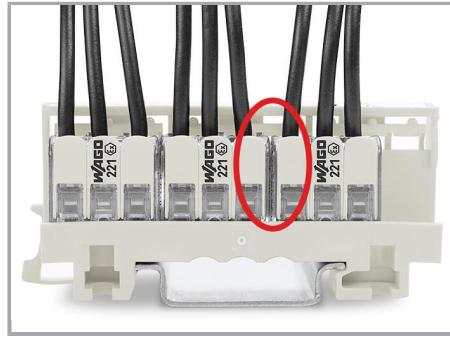
Horizontal screw mounting on a flat surface

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



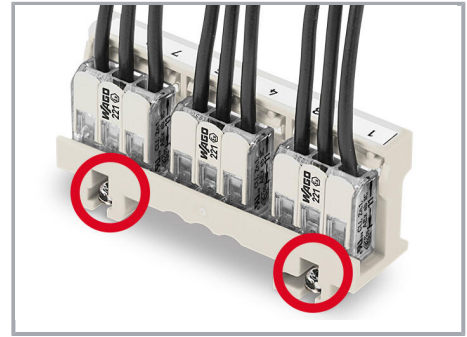
Mounting type (440 V)

Mounting the carrier via non-conductive screws.



Mounting type (275 V)

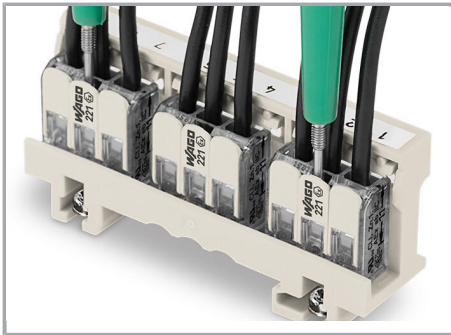
No spacers are used between the connectors.



Mounting type (275 V)

Mounting the carrier using conductive screws.

Testing



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

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