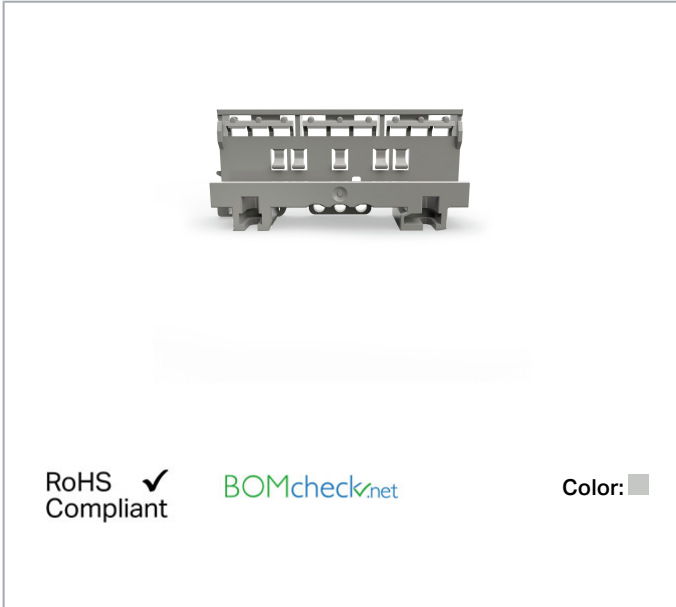


Data sheet | Item number: 221-511

Mounting carrier; for Ex applications; 221 Series - 6 mm²; for DIN-35 rail mounting/screw mounting; light gray

www.wago.com/221-511



RoHS 
Compliant

[BOMcheck.net](https://www.bomcheck.net)

Color: 

Data

Physical data

Width	19.3 mm / 0.76 inch
Height	80.8 mm / 3.181 inch

Mechanical data

Mounting type	DIN-35 rail Screw mount
Suitable	for 2-, 3- and 5-conductor 221 Series Ex Splicing Connectors (6 mm ²)

Material data

Color	light gray
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	11.9g

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

WAGO Kontakttechnik GmbH & Co. KG
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32423 Minden
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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	4055143852135
Customs tariff number	39269097900

Compatible products

Marking accessories

	Item no.: 210-833 Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white	www.wago.com/210-833
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Downloads

Documentation

Additional Information

Technical explanations	3. 4. 2019	pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 221-511	URL	Download
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CAE data

ZUKEN Portal 221-511	URL	Download
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Environmental Product Compliance

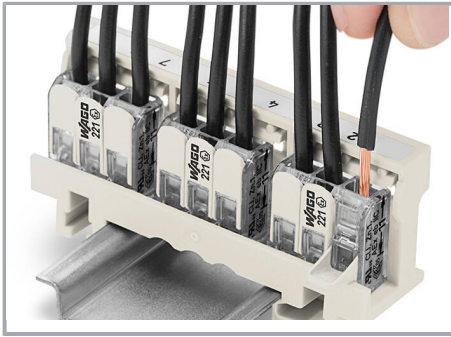
Compliance Search

Environmental Product Compliance 221-511 Mounting carrier; for Ex applications; 221 Series - 6 mm ² ; for DIN-35 rail mounting /screw mounting; light gray	URL	Download
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Installation Notes

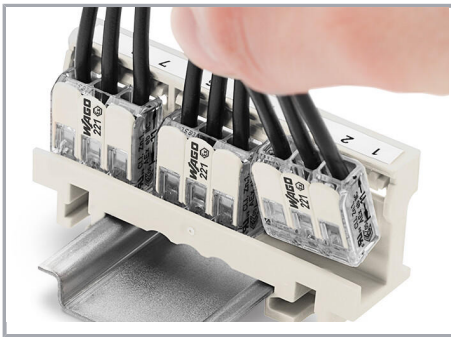
Conductor termination

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

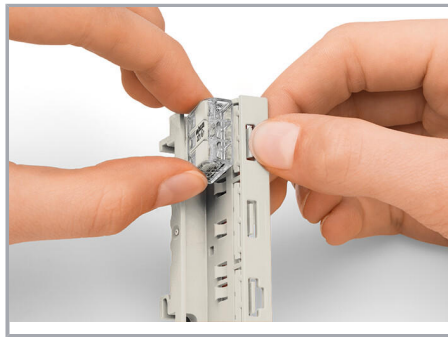


Removing a conductor.

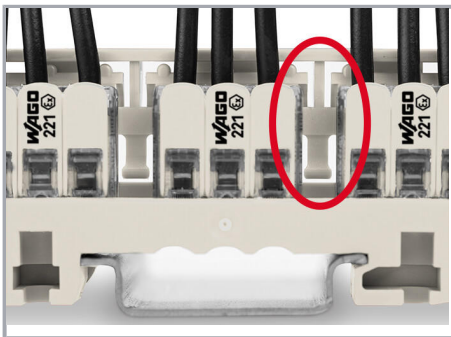
Installation



Inserting a connector into the mounting carrier.



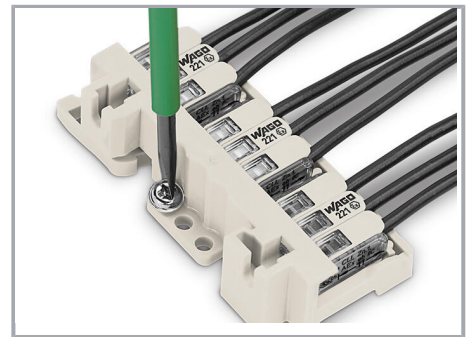
Removing a connector from the mounting carrier.



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

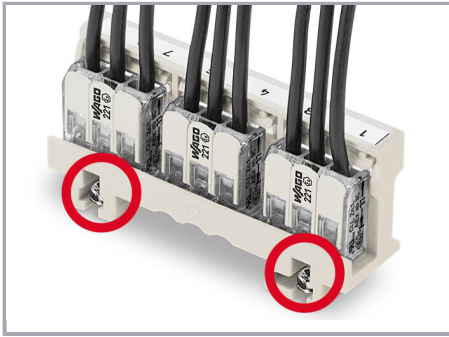


Mounting type (440 V)
Vertical mounting on DIN-35 rail



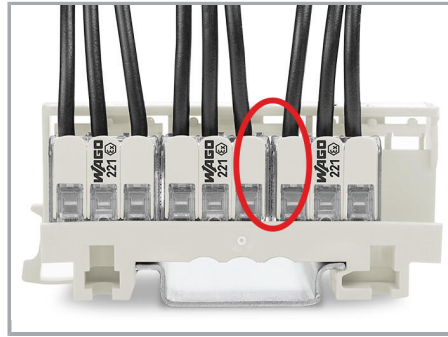
Mounting type (440 V)
Horizontal screw mounting on a flat surface

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



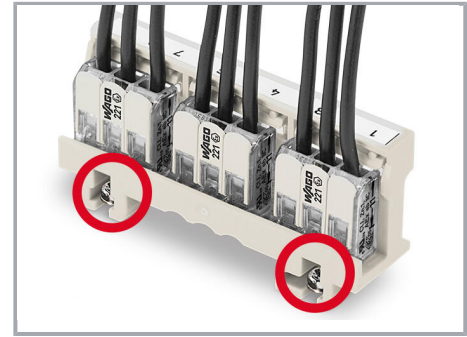
Mounting type (440 V)

Mounting the carrier via non-conductive screws.



Mounting type (275 V)

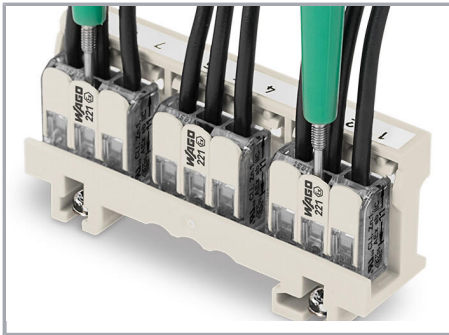
No spacers are used between the connectors.



Mounting type (275 V)

Mounting the carrier using conductive screws.

Testing



Easily test inserted connectors in the carrier
–
however they are mounted.

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