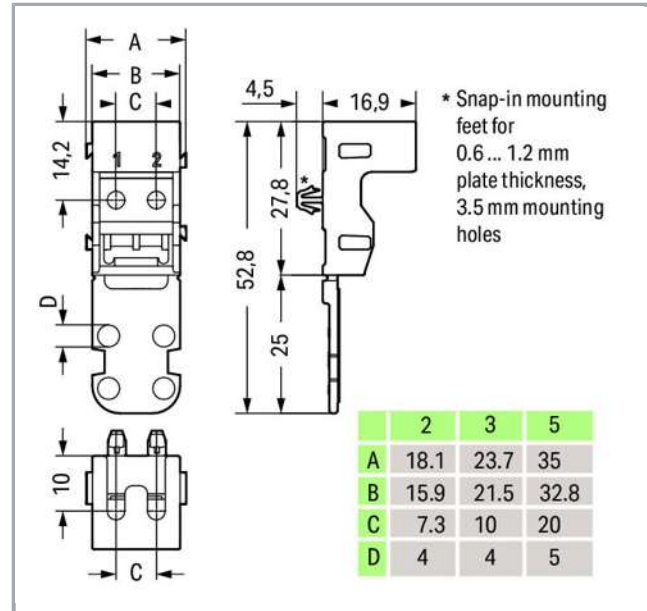
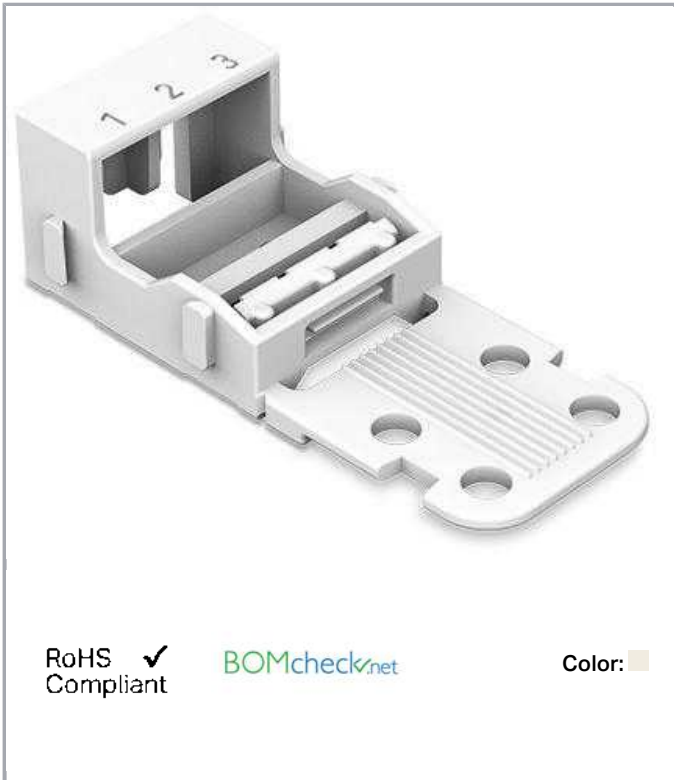


Data sheet | Item number: 221-513

Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for horizontal mounting; white



www.wago.com/221-513



RoHS Compliant

BOMcheck.net

Color:

Data

Geometrical Data

Width	23.7 mm / 0.933 inch
Height	21.4 mm / 0.843 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 | Web: 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	4055143640855
Customs Tariff No.	39269097900

Counterpart

Downloads

Documentation

Bid Text

221-513 GAEB X81 - Datei	Feb 19, 2019	xml 2.8 kB	Download
221-513 doc - Datei	Jan 4, 2018	doc 24.6 kB	Download
Additional Information Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download

CAD/CAE-Data

CAD data

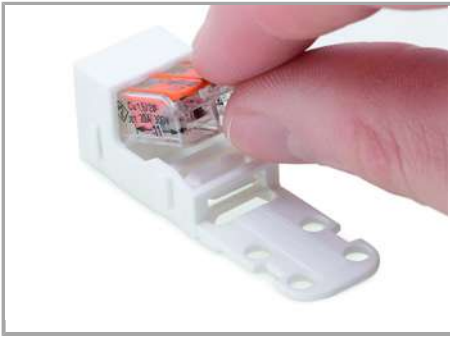
2D/3D Models 221-513	URL	Download
----------------------	-----	----------

Installation Notes

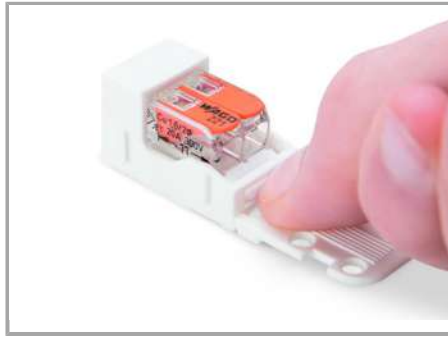
Subject to changes. Please also observe the further product documentation!

WAGO Kontakttechnik GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

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

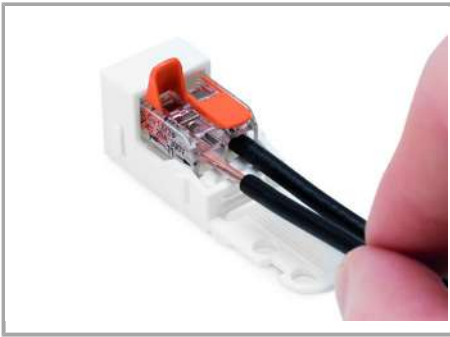


Inserting a connector into the mounting carrier.

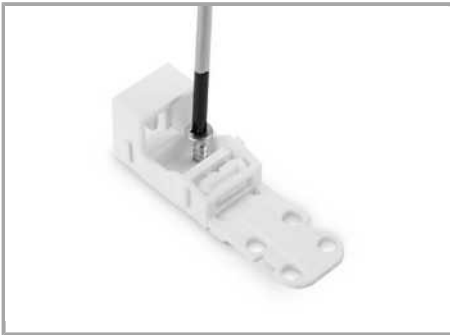


Removing a connector from the mounting carrier.

Inserting a conductor



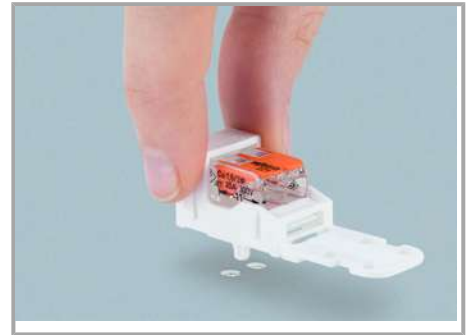
Inserting a conductor.



Horizontal screw mounting

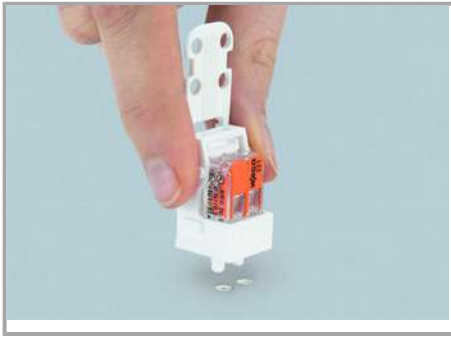


Vertical screw mounting



Horizontal mounting via snap-in foot

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



Vertical mounting via snap-in foot

Strain Relief

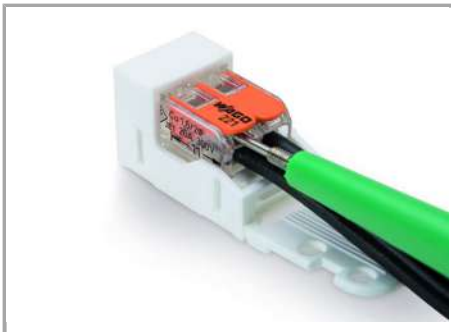


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

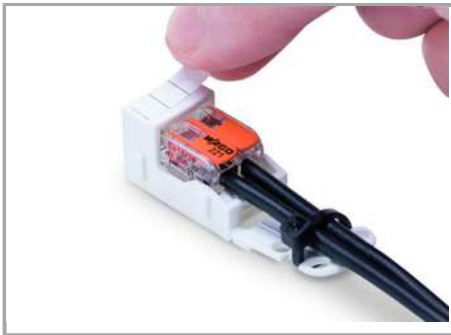
Application

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



Connecting a light to the mains.

Marking



Labeling

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