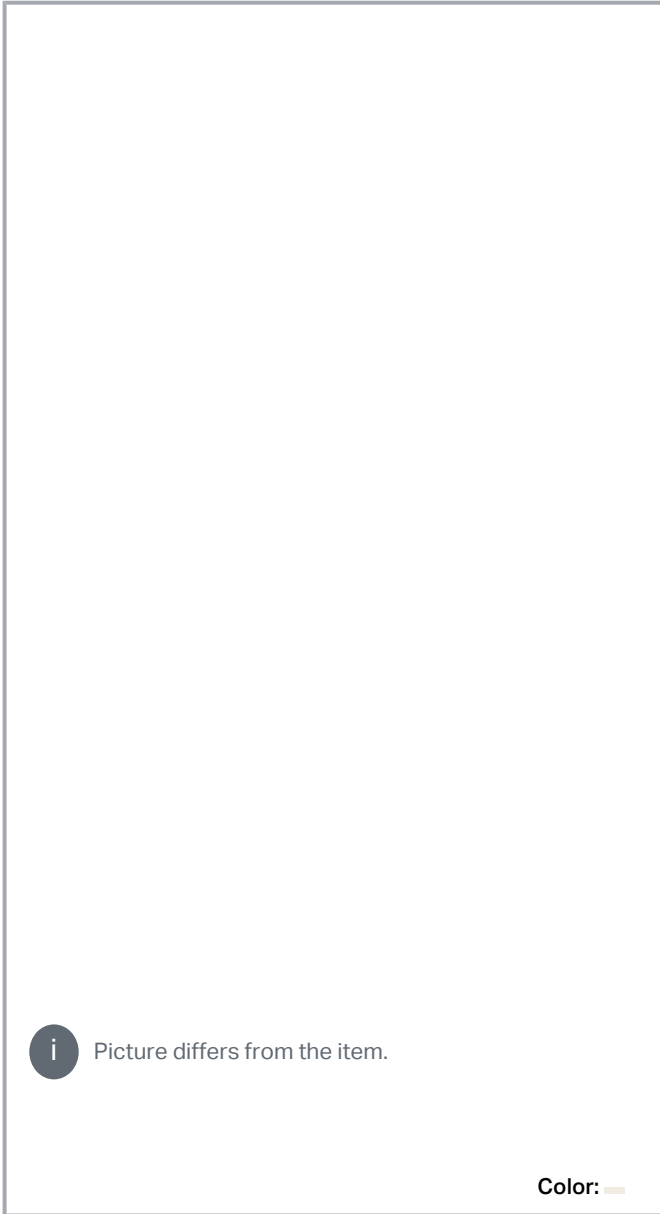


Data sheet | Item number: 221-525

Mounting carrier; for 5-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for vertical mounting; white



www.wago.com/221-525



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

WAGO 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.



Data

Physical data

Width	35 mm / 1.378 inches
Height	57.3 mm / 2.256 inches
Height from the surface	52.8 mm / 2.079 inches
Depth	16.9 mm / 0.665 inches

Mechanical data

Mounting type	with snap-in mounting foot for vertical mounting
Suitable	for 5-wire connectors (4 mm ²)

Material data

Note (material data)	Information on material data can be found here
Color	white
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	4.9 g

Commercial data

eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 8.0	EC002848
ETIM 7.0	EC002848
PU (SPU)	50 (10) Stück
Packaging type	box
Country of origin VKOrg Germany	CN
GTIN	4055143640961
Customs tariff number VKOrg Germany	39269097900

Optional accessories

Marking accessories

Marking strip	
Item no.: 210-833	www.wago.com/210-833
Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white	

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



Downloads

Documentation

Bid Text

221-525 X81 - Datei	2019. 2. 19.	xml 2.8 kB	Download
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221-525 doc - Datei	2018. 1. 4.	doc 24.6 kB	Download
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Additional Information

Technical Section Technical explanations		pdf 2.2 MB	Download
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CAD/CAE-Data

CAD data

2D/3D Models 221-525		URL	Download
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CAE data

ZUKEN Portal 221-525		URL	Download
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Environmental Product Compliance

Compliance Search

Environmental Product Compliance 221-525 Mounting carrier; for 5-conductor terminal blocks; 221 Series - 4 mm ² ; with snap-in mounting foot for vertical mounting; white		URL	Download
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Installation Notes

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

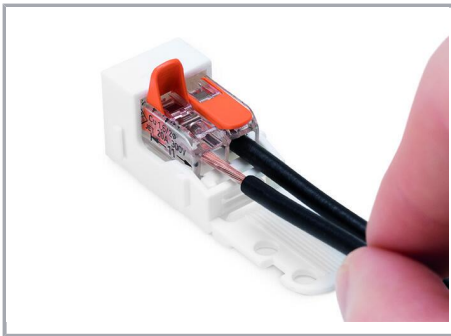


Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.

Conductor termination



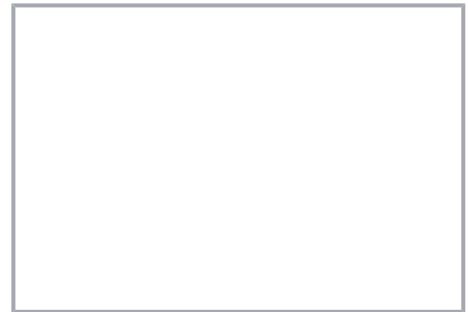
Inserting a conductor.



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

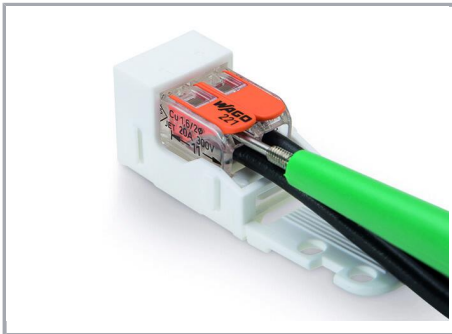


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

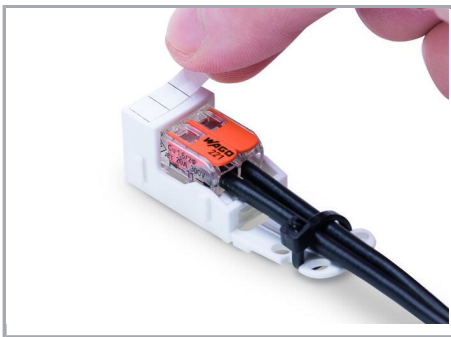
Application

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



Connecting a light to the mains.

Marking



Labeling the mounting carrier.

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