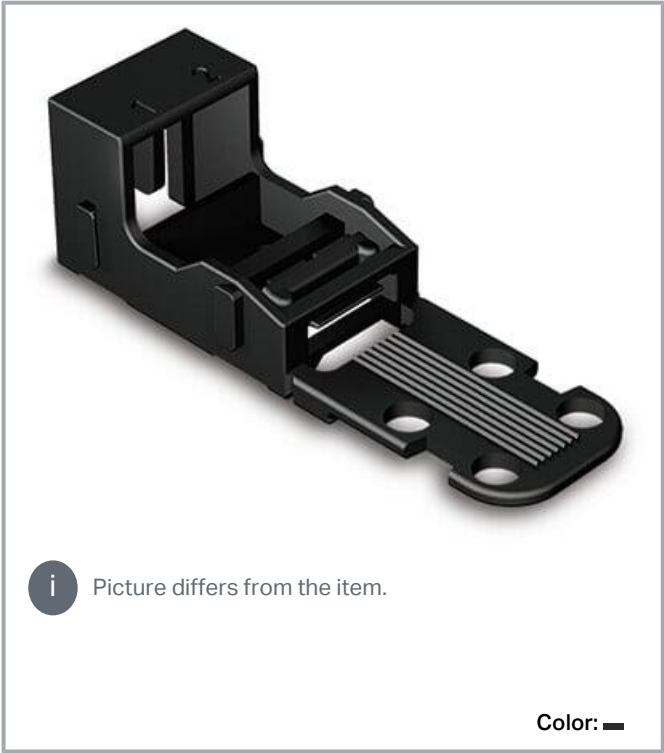


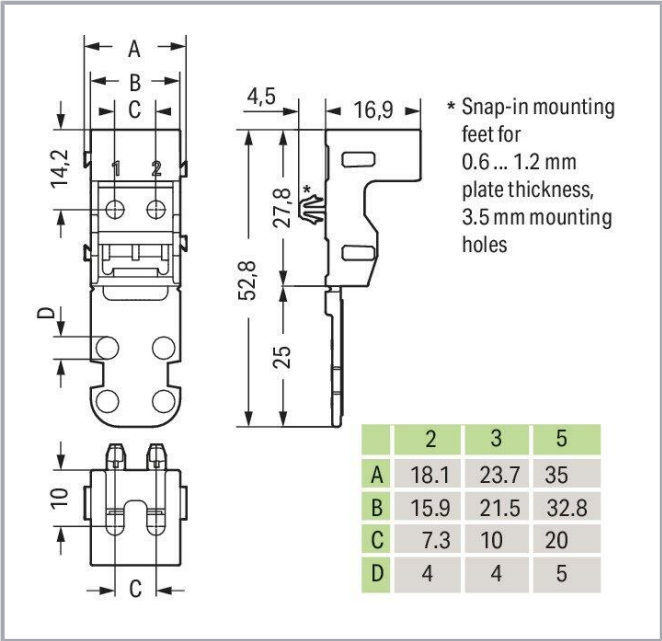
Data sheet | Item number: 221-512/000-004
Mounting carrier; for 2-conductor terminal blocks; 221 Series - 4 mm²; with
snap-in mounting foot for horizontal mounting; black



www.wago.com/221-512/000-004



i Picture differs from the item.



Data
Physical data

Width	18.1 mm / 0.713 inches
Height	21.4 mm / 0.843 inches
Height from the surface	16.9 mm / 0.665 inches
Depth	52.8 mm / 2.079 inches

Mechanical Data

Mounting type	with snap-in mounting foot for horizontal mounting
Suitable	for 2-wire connectors (4 mm²)

Material data

Note (material data)
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 +49 (571) 887-44222.



Information on material specifications can be found here

Color	black
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	2.8 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) pcs
Packaging type	box
Country of origin	CN
GTIN	4055143595872
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status	Compliant, No Exemption
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Optional accessories

Marking accessories

Marking strip



Item no.: 210-833

Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

www.wago.com/210-833

Downloads

Documentation

Bid Text

221-512/000-004 X81 - Datei	2019 Feb 19	xml 2.8 kB	Download
221-512/000-004 doc - Datei	2018 Jan 4	doc 24.6 kB	Download

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

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CAD/CAE-Data

CAD data

2D/3D Models 221-512/000-004	URL	Download
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CAE data

ZUKEN Portal 221-512/000-004	URL	Download
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Asset Administration Shell

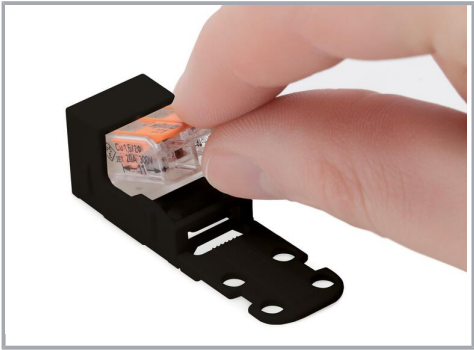
Asset Administration Shell 221-512/000-004	URL	Download
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Environmental Product Compliance

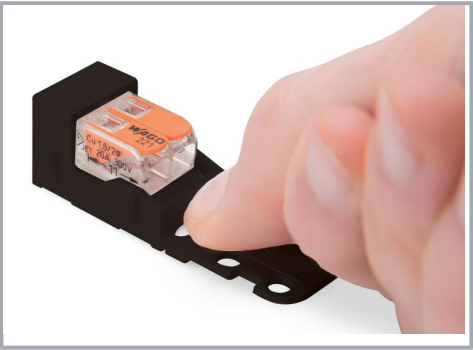
Compliance Search

Environmental Product Compliance 221-512/000-004	URL	Download
Mounting carrier; for 2-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for horizontal mounting; black		

Installation Notes



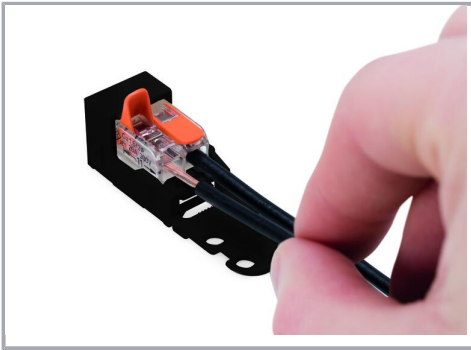
Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.

Conductor termination

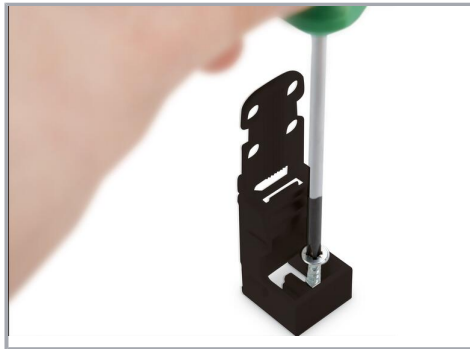
Subject to changes. Please also observe the further product documentation!



Inserting a conductor.



Horizontal screw mounting



Vertical screw mounting



Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

Strain relief

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

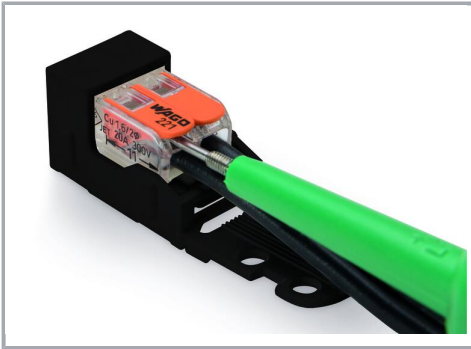


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

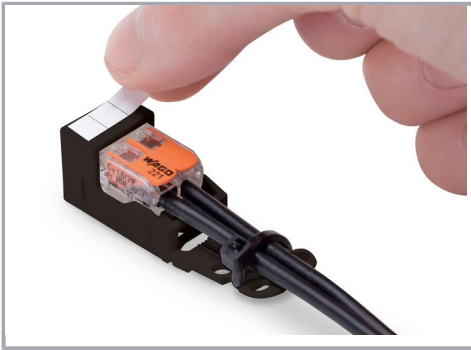
Application



Connecting a light to the mains.

Marking

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



Labeling the mounting carrier.

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

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