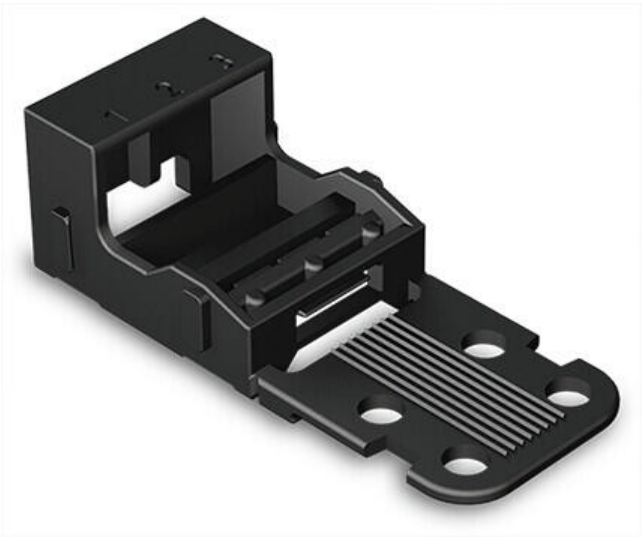
Data sheet | Item number: 221-523/000-004

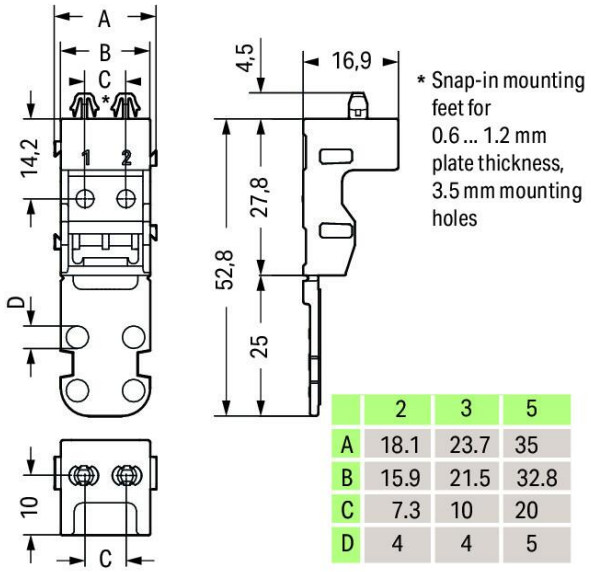
Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for vertical mounting; black

www.wago.com/221-523/000-004



Picture differs from the item.

Color:



	2	3	5
A	18.1	23.7	35
B	15.9	21.5	32.8
C	7.3	10	20
D	4	4	5

Data

Physical data

Width	23.7 mm / 0.933 inches
Height	57.3 mm / 2.256 inches
Depth	16.9 mm / 0.665 inches

Mechanical data

Mounting type	with snap-in mounting foot for vertical mounting
Suitable	for 3-wire connectors (4 mm²)

Material data

Note (material data)	Information on material specifications can be found here

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

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Color	black
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Weight	3.8 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
ECCN	NO DATA
PU (SPU)	50 (10) pcs
Packaging type	box
Country of origin	CN
GTIN	4055143640954
Customs tariff number	39269097900

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption

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

221-523/000-004 X81 - Datei	2019 年2月19 日	xml 2.8 kB	Download
221-523/000-004 doc - Datei	2018 年1月4日	doc 24.6 kB	Download

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CAD/CAE-Data

CAD data

2D/3D Models 221-523/000-004	URL	Download

CAE data

ZUKEN Portal 221-523/000-004	URL	Download

Asset Administration Shell

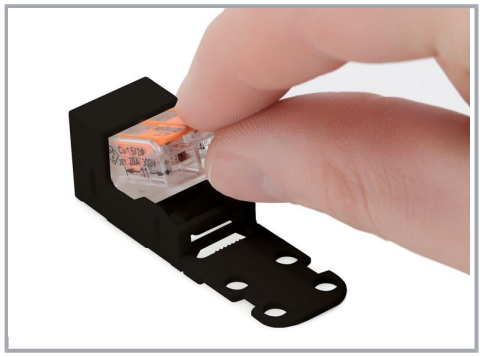
Asset Administration Shell 221-523/000-004	URL	Download

Environmental Product Compliance

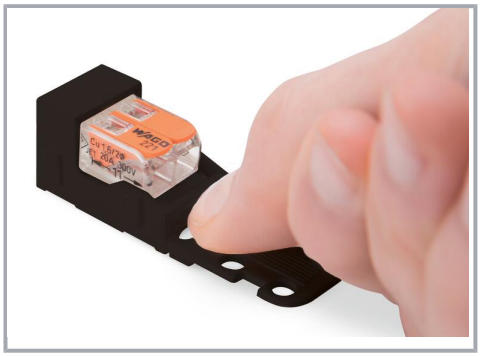
Compliance Search

Environmental Product Compliance 221-523/000-004 Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm²; with snap-in mounting foot for vertical mounting; black	URL	Download

Installation Notes



Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.

Conductor termination

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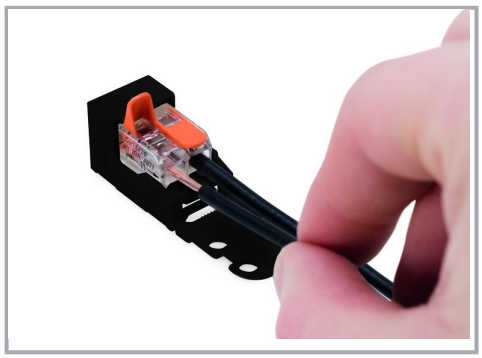
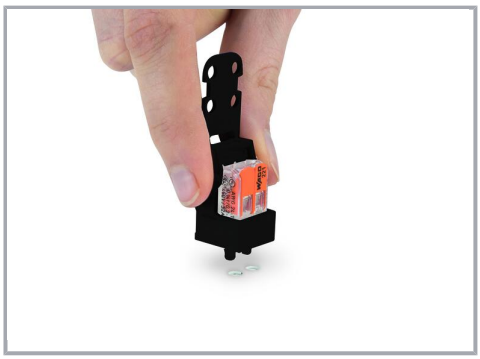


Inserting a conductor.

Horizontal screw mounting

Vertical screw mounting

Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

Strain relief

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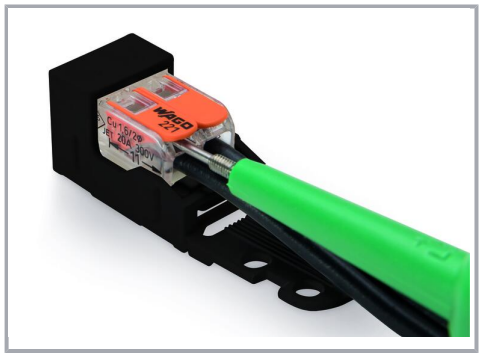
Use a cable tie to secure the conductors to the strain relief plate.

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

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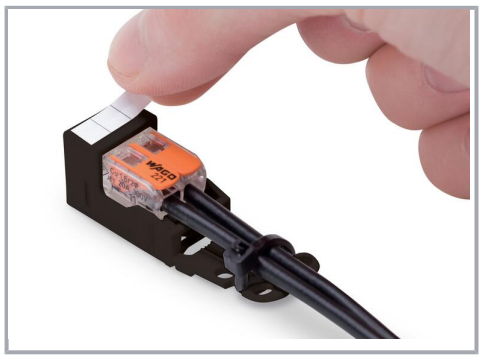

Labeling the mounting carrier.

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