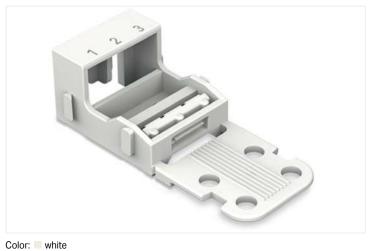
Data Sheet | Item Number: 221-503

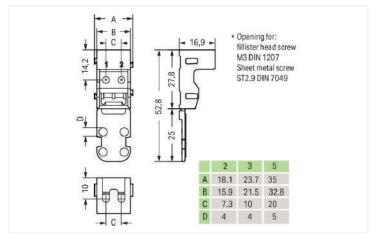
Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm²; for screw

mounting; white

https://www.wago.com/221-503







Dimensions in mm

Physical data

Width 23.7 mm / 0.933 inches Height from the surface 16.9 mm / 0.665 inches 52.8 mm / 2.079 inches Depth

Mechanical data

Mounting type Screw mount

Suitable for 3-wire connectors (4 mm²)

Material data Note (material data)

Color white

Material group

Insulation material (main housing) Polyamide (PA66)

Flammability class per UL94 V0 0 MJ Fire load Weight 3.6 g

Commercial data

PU (SPU) 50 (10) pcs Packaging type Box Country of origin CN 4055143640794 39269097900 Customs tariff number

Data Sheet | Item Number: 221-503

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Product classification

UNSPSC 39121409

Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

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Compliance Search

Environmental Product Compliance 221-503



Documentation

Bid Text			
221-503	19.02.2019	xml 2.70 KB	<u>↓</u>
221-503	04.01.2018	doc 23.50 KB	$\underline{\downarrow}$

CAD/CAE-Data

CAD data

2D/3D Models 221-503

CAE data
EPLAN Data Portal
221-503

ZUKEN Portal 221-503



1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marking strip

Item No.: 210-833

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



Installation Notes



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



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.

Data Sheet | Item Number: 221-503

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Application



Connecting a light to the mains.

Marking



Labeling the mounting carrier.

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