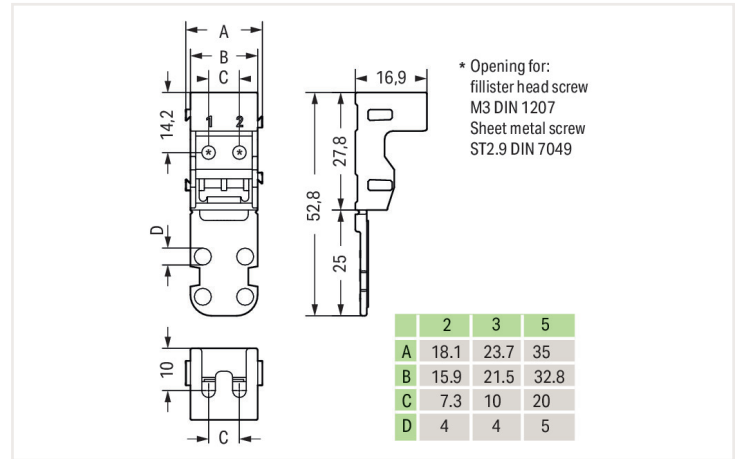
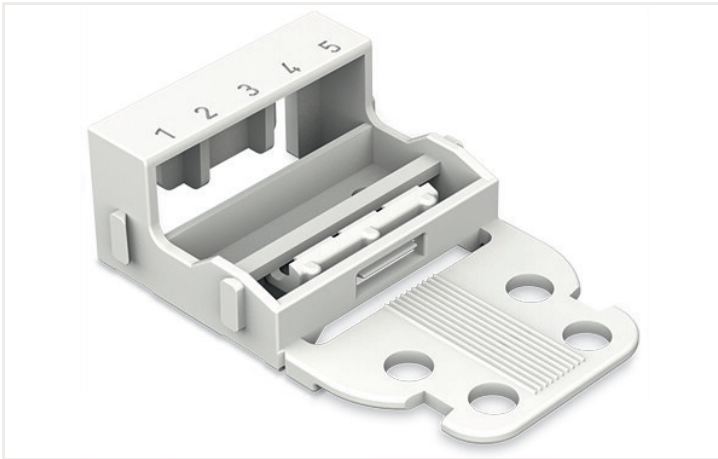


Data sheet | Item number: 221-505

Mounting carrier; for 5-conductor terminal blocks; 221 Series - 4 mm²; for screw mounting; white

<https://www.wago.com/221-505>



Dimensions in mm

Physical data

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

Mechanical data

Mounting type	Screw mount
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
Fire load	0 MJ
Weight	4.8 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) Stück
Packaging type	Box
Country of origin VKOrg Germany	CN
GTIN	4055143640831
Customs tariff number VKOrg Germany	39269097900

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 221-505



Documentation

Additional Information

Technical Section

pdf
2142.18 KB



Bid Text

221-505

19.02.2019

xml
2.70 KB



221-505

04.01.2018

doc
24.00 KB



CAD/CAE-Data

CAD data

2D/3D Models 221-505



CAE data

ZUKEN Portal 221-505



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.

Application

Connecting a light to the mains.

Marking

Labeling the mounting carrier.