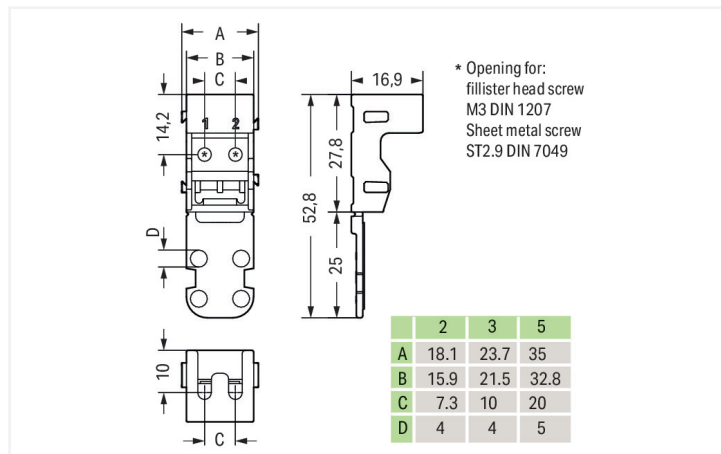
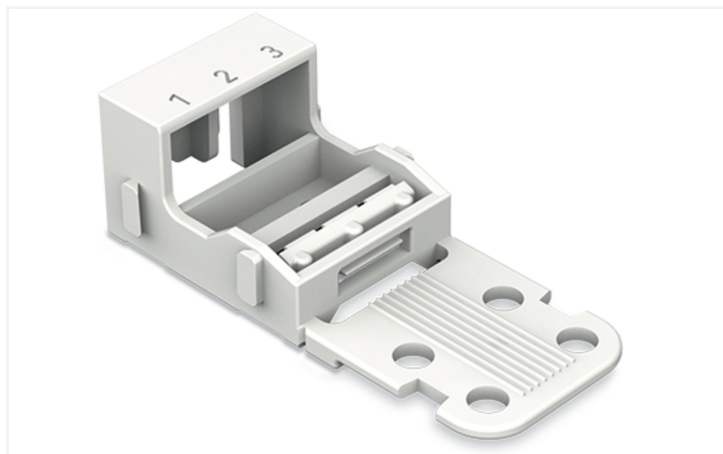


Data Sheet | Item Number: 221-503

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

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



Color: ■ white

Dimensions in mm

Physical data

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

Mechanical data

Mounting type	Screw mount
Suitable	for 3-wire connectors (4 mm ²)

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.092 MJ
Weight	3.6 g

Commercial data

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

Product Classification	
UNSPSC	39121409
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 10.0	EC002848
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Downloads

Environmental Product Compliance

Compliance Search	
Environmental Product Compliance 221-503	↓

Documentation

Bid Text			
221-503	19.02.2019	xml 2.70 KB	↓
221-503	04.01.2018	doc 23.50 KB	↓

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

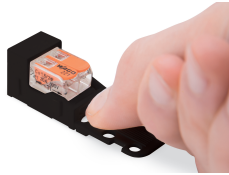


Item No.: 210-833
 Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

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

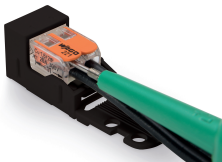


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

Application



Connecting a light to the mains.

Marking



Labeling the mounting carrier.