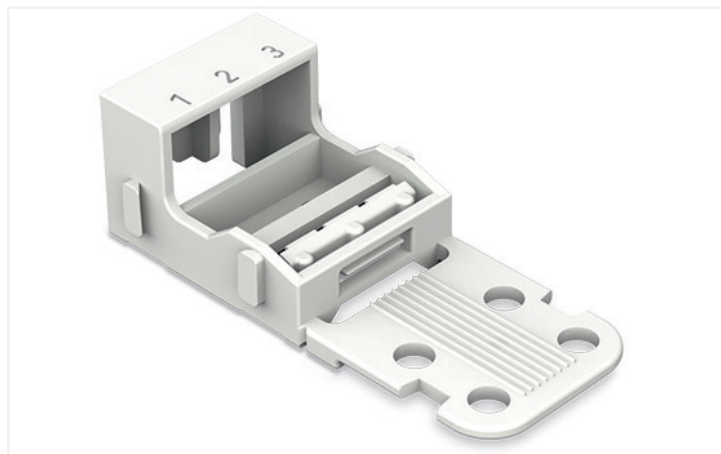


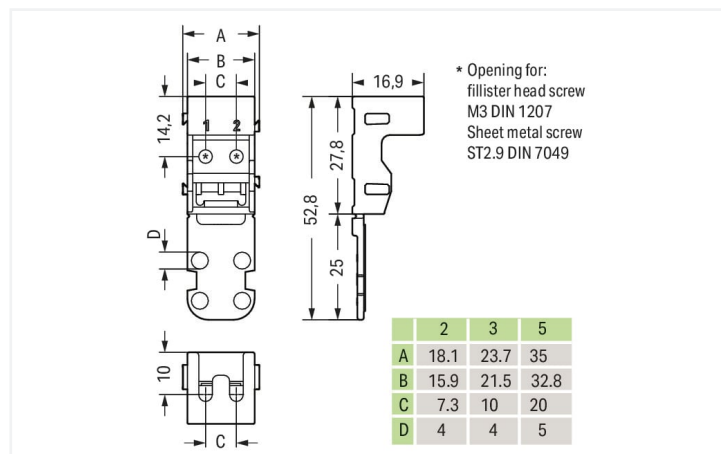
Data Sheet | Item Number: 221-503

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
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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	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	3.6 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	4055143640794
Customs tariff number	39269097900

Downloads

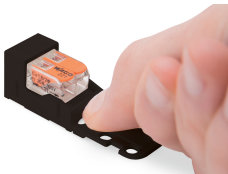
Environmental Product Compliance

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		CAE data	
2D/3D Models 221-503		EPLAN Data Portal 221-503	
		ZUKEN Portal 221-503	

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

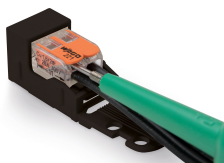


Use a cable tie to secure the conductors to the strain relief plate.



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.