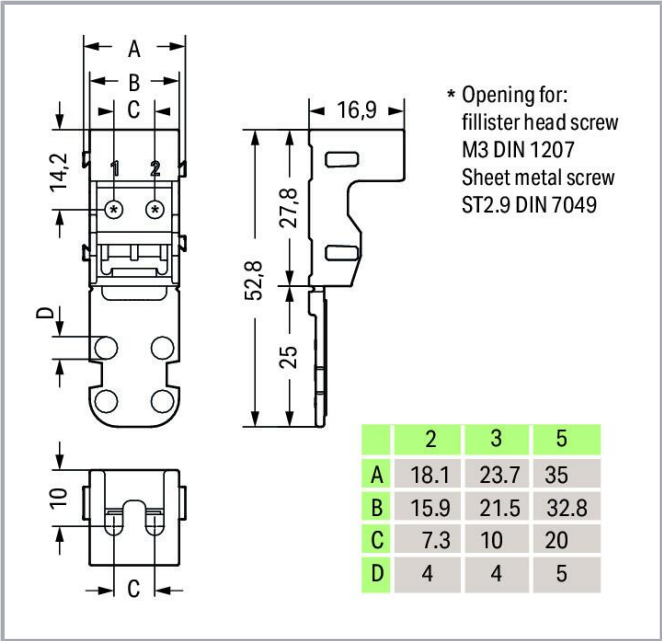
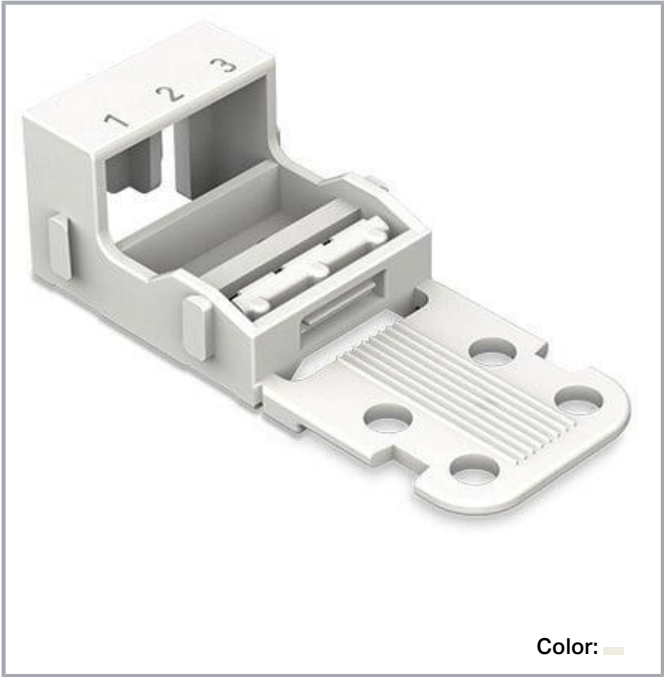


Data sheet | Item number: 221-503

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

www.wago.com/221-503



Data

Physical data

Width	23.7 mm / 0.933 inches
Depth	52.8 mm / 2.079 inches

Mechanical data

Mounting type	Screw mount
Suitable	for 3-wire connectors (4 mm²)

Material data

Note (material data)	Information on material specifications can be found here
Color	white
Material group	I

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.



Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
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
ECCN	NO DATA
PU (SPU)	50 (10) pcs
Packaging type	box
Country of origin	CN
GTIN	4055143640794
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

221-503	2019 年2月19 日	xml	Download
X81 - Datei		2.8 kB	
221-503	2018 年1月4 日	doc	Download
doc - Datei		24.1 kB	

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

WAGO GmbH & Co. KG
 Hansastr. 27
 32423 Minden
 Phone: +49571 887-0 | Fax: +49571 887-169
 Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
 We are always happy to take your call at +49 (571) 887-44222.



CAD/CAE-Data

CAD data

2D/3D Models 221-503	URL	Download
----------------------	-----	----------

CAE data

ZUKEN Portal 221-503	URL	Download
----------------------	-----	----------

EPLAN Data Portal 221-503	URL	Download
---------------------------	-----	----------

Asset Administration Shell

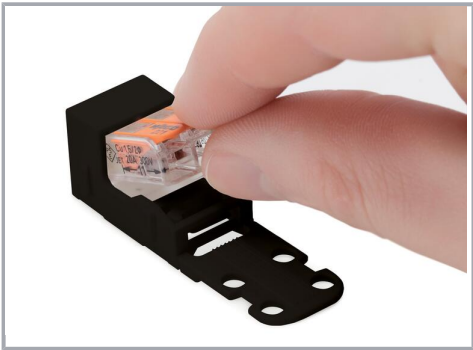
Asset Administration Shell 221-503	URL	Download
------------------------------------	-----	----------

Environmental Product Compliance

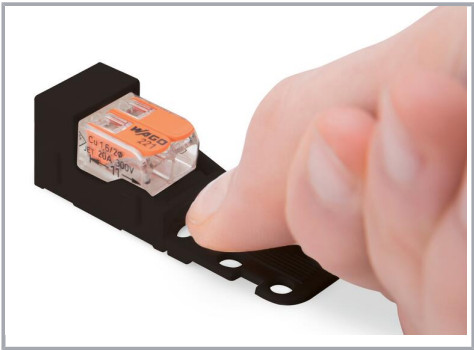
Compliance Search

Environmental Product Compliance 221-503	URL	Download
Mounting carrier; for 3-conductor terminal blocks; 221 Series - 4 mm²; for screw mounting; white		

Installation Notes



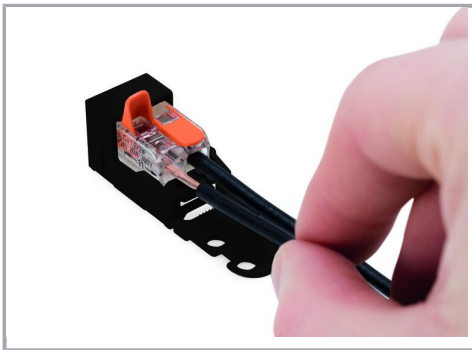
Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.

Conductor termination

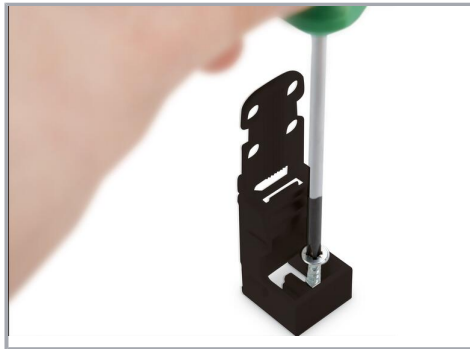
Subject to changes. Please also observe the further product documentation!



Inserting a conductor.



Horizontal screw mounting



Vertical screw mounting



Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

Strain relief

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

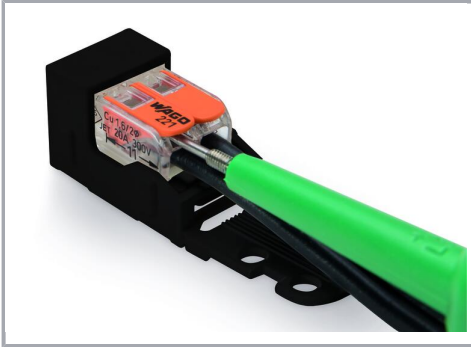


Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

Testing



Testing a connector mounted on the carrier via test slot.

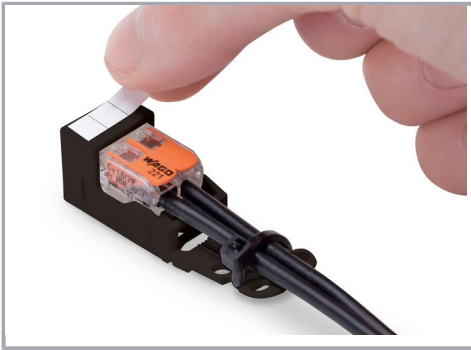
Application



Connecting a light to the mains.

Marking

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



Labeling the mounting carrier.

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

WAGO GmbH & Co. KG
Hansastr. 27
32423 Minden
Phone: +49571 887-0 | Fax: +49571 887-169
Email: info.de@wago.com | Web: www.wago.com

Do you have any questions about our products?
We are always happy to take your call at +49 (571) 887-44222.