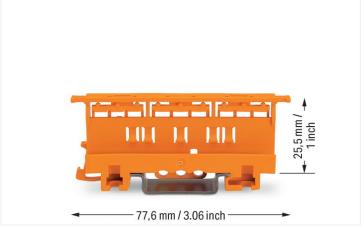
Data Sheet | Item Number: 221-500

Mounting carrier; 221 Series - 4 mm²; for DIN-35 rail mounting/screw mounting;

orange

https://www.wago.com/221-500







Color: ■ orange

Physical data

 Width
 17.5 mm / 0.689 inches

 Height
 77.6 mm / 3.055 inches

Mechanical data

Mounting type DIN-35 rail Screw mount

Suitable for 2-, 3- and 5-conductor 221 Series Splicing Connectors (4 mm²)

Material data

Note (material data)Information on material specifications can be found hereColororangeMaterial groupIInsulation materialPolyamide (PA66)Flammability class per UL94V0Fire load0.294 MJWeight9.8 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) pcs
Packaging type	Box
Country of origin	CN
GTIN	4066966466492
Customs tariff number	39269097900

Data Sheet | Item Number: 221-500

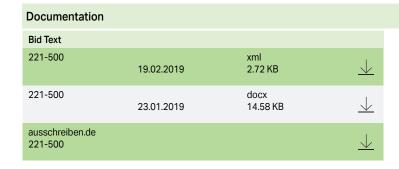
https://www.wago.com/221-500

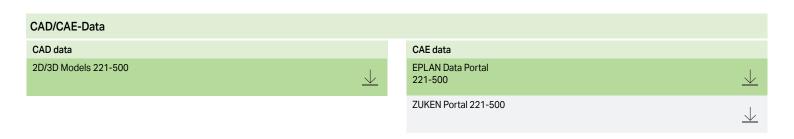


Environmental Product Compliance

RoHS Compliance Status Compliant,No Exemption

Downloads Environmental Product Compliance Compliance Search Environmental Product Compliance 221-500





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



1.1.2 Mounting adapter

1.1.2.1 Mounting accessories



Item No.: 222-510

Angled DIN-rail adapter; in combination with mounting carrier; 221-500 or 222-500; for DIN-35 rail mounting; gray



Item No.: 222-505

Strain relief plate; for mounting carrier; 221 or 222 Series, can be snapped

Installation Notes

Conductor termination



CAGE CLAMP® connection:Conductor termination with connectors fitted in a mounting carrier



Removing a conductor.



Inserting a connector into the mounting



Inserting a connector into the mounting carrier.



Removing a connector from the mounting



Securing a strain relief plate (222-505) to the mounting carrier.



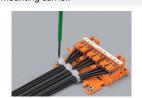
Snapping the angled DIN-rail adapter (222-510) onto the mounting carrier.



Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter



Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter



Horizontal screw mounting with strain relief plate on a flat surface



Vertical mounting with strain relief plate on DIN-35 rail



Strain relief via cable ties on the mounting carrier (transverse to the connectors' wiring direction) – clamping units labeled via marking strips (210-334)



Vertical screw mounting with strain relief plate on a flat surface



Mounting carrier on a DIN-35 rail

Data Sheet | Item Number: 221-500

https://www.wago.com/221-500



Testing



Testing connectors via test slots on top of the carrier.

 $\label{thm:continuous} \textbf{Subject to changes. Please also observe the further product documentation!}$