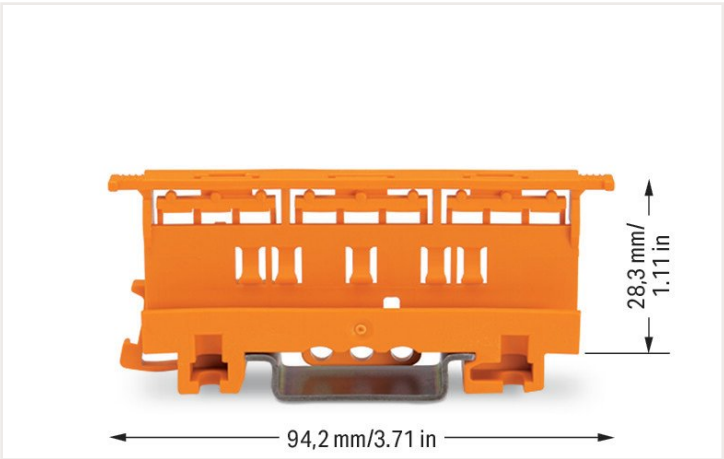


| : 221-510

Mounting carrier; 221 Series - 6 mm²; for DIN-35 rail mounting/screw mounting;
orange

<https://www.wago.com/221-510>



:  orange

Physical data	
Width	19.3 mm / 0.76 inches
Height	94.2 mm / 3.709 inches
Depth from upper-edge of DIN-rail	28.3 mm / 1.114 inches

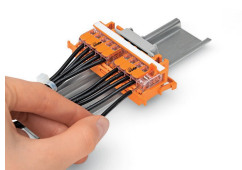
Mechanical data	
Mounting type	DIN-35 rail Screw mount
Suitable	for 2-, 3- and 5-conductor 221 Series Splicing Connectors (6 mm²)

Material data	
Note (material data)	Information on material data can be found here
Color	orange
Material group	I
Insulation material	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0 MJ
Weight	11.9 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	4055143736695
Customs tariff number VKOrg Germany	39269097900

Installation notes

Conductor termination



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



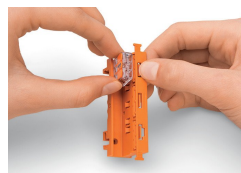
Removing a conductor.



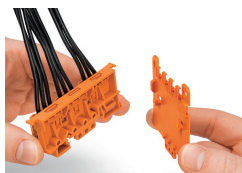
Inserting a connector into the mounting
carrier.



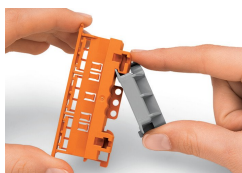
Inserting a connector into the mounting
carrier.



Removing a connector from the mounting
carrier.



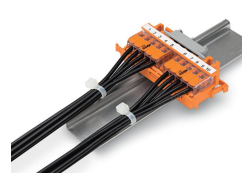
Securing a strain relief plate (222-505) to
the mounting carrier.



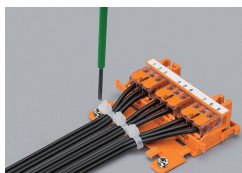
Snapping the angled DIN-rail adapter
(222-510) onto the mounting carrier.



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



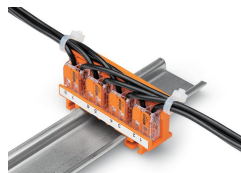
Horizontal mounting on DIN-35 rail using
an angled DIN-rail adapter



Horizontal screw mounting with strain relief
plate on a flat surface



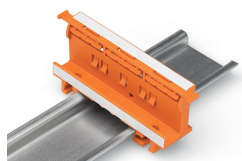
Vertical mounting with strain relief plate
on DIN-35 rail



Strain relief via cable ties on the moun-
ting 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

Testing



Testing connectors via test slots on top of
the carrier.