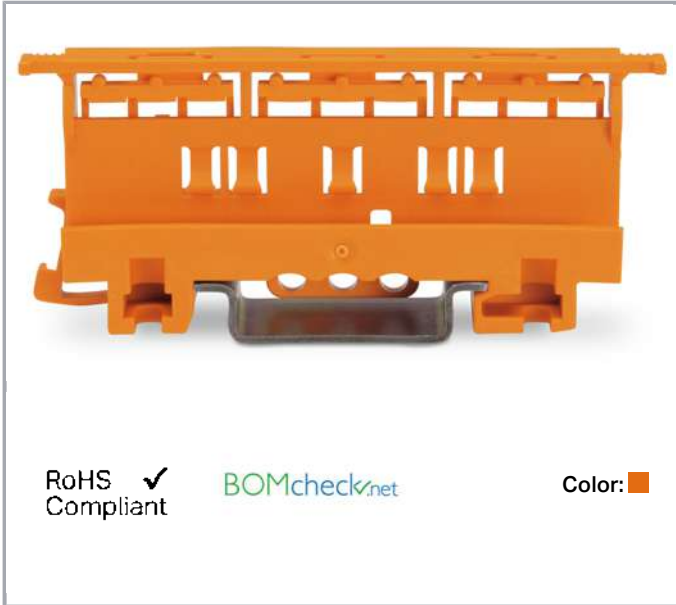


Data sheet | Item number: 221-510

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

www.wago.com/221-510



Data

Geometrical Data

Width	19,3 mm / 0.76 inch
Height from upper-edge of DIN-35 rail	28,3 mm / 1.114 inch
Depth	94,2 mm / 3.709 inch

Material Data

Color	orange
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Weight	11.9 g

Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143736695
Customs Tariff No.	39269097900

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

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

Counterpart

Compatible products

Marking accessories



Item no.: 210-833

Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white

www.wago.com/210-833

Mounting adapter



Item no.: 222-505

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

www.wago.com/222-505



Item no.: 222-510

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

www.wago.com/222-510

Downloads

Documentation

Bid Text

221-510 GAEB docx - Datei	Jan 23, 2019	docx 14.9 kB	Download
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221-510 GAEB X81 - Datei	Feb 19, 2019	xml 2.7 kB	Download
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Additional Information

Technical explanations	Apr 3, 2019	pdf 2.1 MB	Download
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CAD/CAE-Data

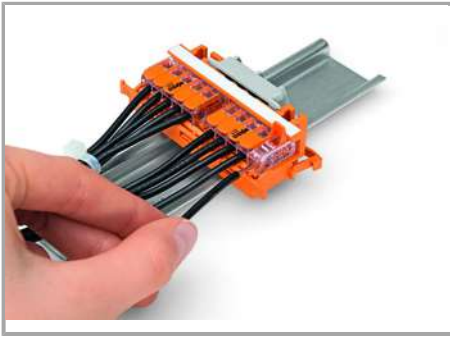
CAD data

2D/3D Models 221-510		URL	Download
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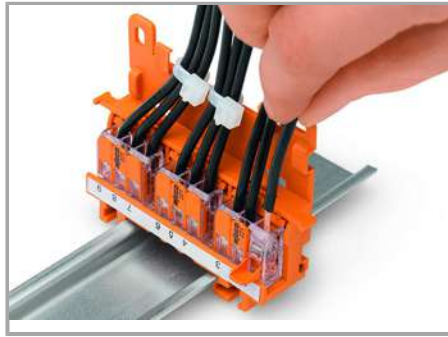
Installation Notes

Inserting a conductor

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



CAGE CLAMP® connection:



Removing a conductor.

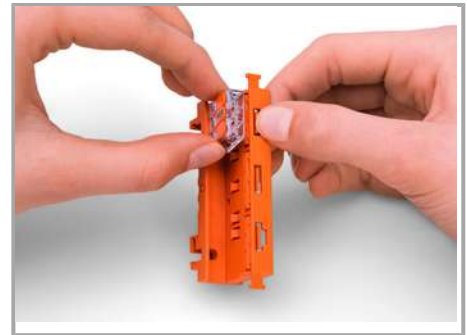
Conductor termination with connectors fitted in a mounting carrier



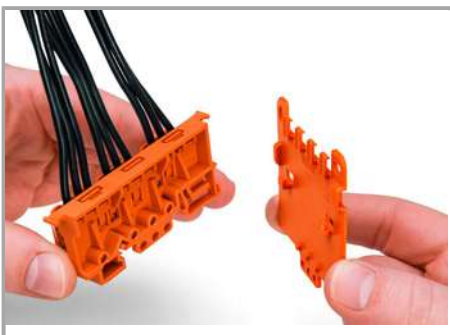
Inserting a connector into the mounting carrier.



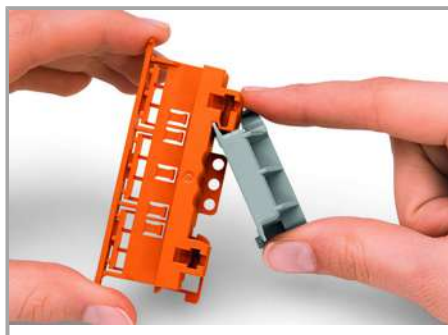
Inserting a connector into the mounting carrier.



Removing a connector from the mounting carrier.



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

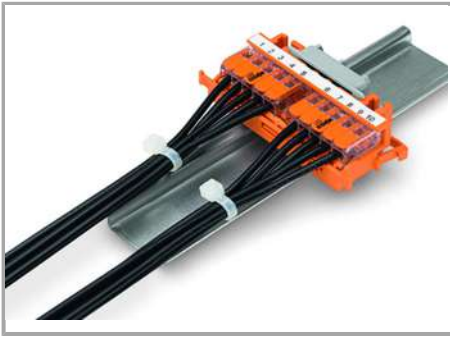


Snapping the angled DIN-rail adapter (222-510) onto the mounting carrier.

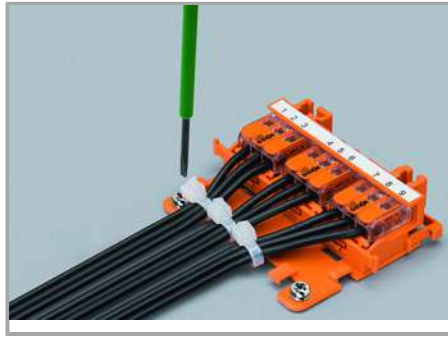


Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter.

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



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).

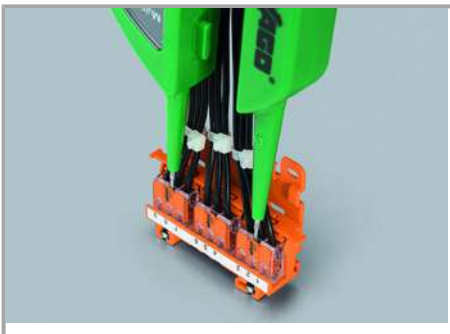


Vertical screw mounting with strain relief plate on a flat surface.



Mounting carrier on a DIN-35 rail

Testing



Testing connectors via test slots on top of the carrier.

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