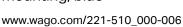
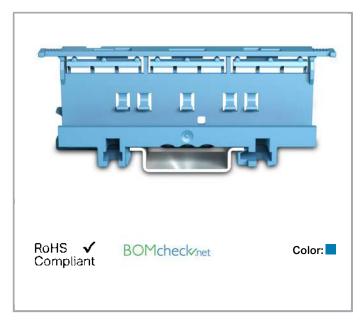
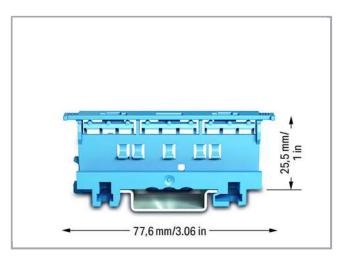
# Data sheet | Item number: 221-510/000-006

Mounting carrier; 221 Series - 6 mm<sup>2</sup>; for DIN-35 rail mounting/screw mounting; blue









## 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	blue
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Fire load	0.357 MJ
Weight	11.9 g

## Commercial data

Packaging type	BOX
Country of origin	CN
GTIN	4055143833554

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

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www.wago.com/221-510\_000-006



Customs Tariff No. 39269097900

## Counterpart

## Compatible products

#### 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

#### Marking accessories

Item no.: 210-833 Marking strips; on reel; 6 mm wide; plain; Self-adhesive; white	www.wago.com/210	833
	www.wago.co	om/210-

# Downloads Documentation

# Additional Information

Technical explanations	Apr 3, 2019	pdf	Download
		2.1 MB	

#### **Installation Notes**

Inserting a conductor

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

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CAGE CLAMP® connection:

Removing a conductor.

Conductor termination with connectors fitted in a mounting carrier



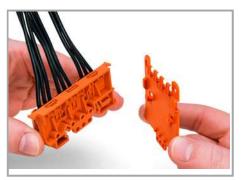
Inserting a connector into the mounting carrier.



Inserting a connector into the mounting carrier.



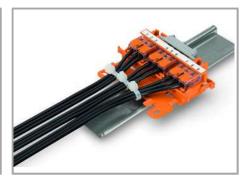
Removing a connector from the mounting carrier



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!

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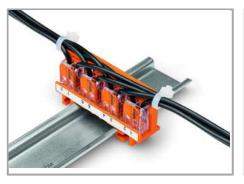
Horizontal mounting on DIN-35 rail using an angled DIN-rail adapter.



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.

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

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