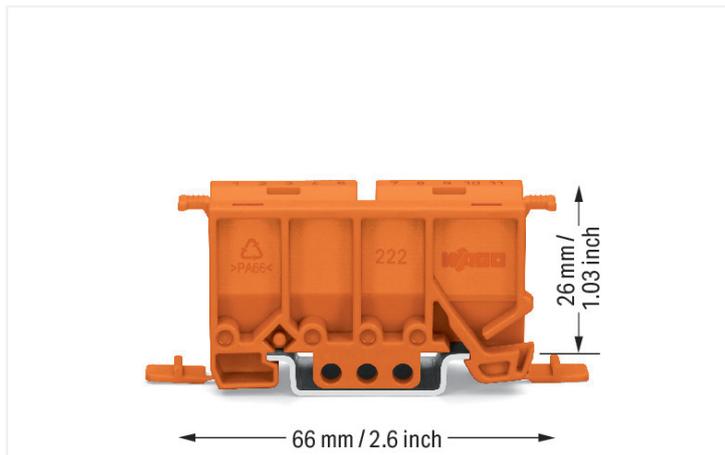


# Data Sheet | Item Number: 222-500

Mounting carrier; 222 Series; for DIN-35 rail mounting/screw mounting; orange

<https://www.wago.com/222-500>



Color: ■ orange



## Physical data

Width	22 mm / 0.866 inches
Height	65.6 mm / 2.583 inches
Depth from upper-edge of DIN-rail	26 mm / 1.024 inches
Depth	32 mm / 1.26 inches

## Mechanical data

Mounting type	DIN-35 rail Screw mount
Suitable	for 2-, 3- and 5-conductor splicing connectors (222 Series)

**Material data**

Note (material data)	<a href="#">Information on material specifications can be found here</a>
Color	orange
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.336 MJ
Weight	11.2 g

**Commercial data**

Product Group	7 (Push Wire Conn.)
PU (SPU)	50 (10) pcs
Packaging type	Box
Country of origin	CN
GTIN	4045454714765
Customs tariff number	39269097900

**Product Classification**

UNSPSC	39121702
eCl@ss 10.0	27-14-11-92
eCl@ss 9.0	27-14-11-92
ETIM 9.0	EC002848
ETIM 10.0	EC002848
ECCN	NO US CLASSIFICATION

**Environmental Product Compliance**

RoHS Compliance Status	Compliant, No Exemption
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**Downloads**

**Environmental Product Compliance**

<b>Compliance Search</b>	
Environmental Product Compliance 222-500	<a href="#">↓</a>

**Documentation**

<b>Bid Text</b>			
222-500	19.02.2019	xml 2.73 KB	<a href="#">↓</a>
222-500	19.05.2017	doc 23.50 KB	<a href="#">↓</a>

CAD/CAE-Data

CAD data	CAE data
2D/3D Models 222-500	EPLAN Data Portal 222-500
	WSCAD Universe 222-500
	ZUKEN Portal 222-500

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marking strip



**Item No.: 210-834**

Marking strips; on reel; 5 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



Snapping the lateral connector safety lock onto the mounting carrier.



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



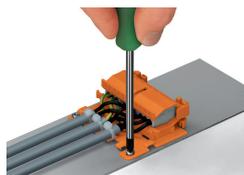
Snapping the angled DIN-rail adapter (222-510) onto the mounting carrier.



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



Horizontal mounting with strain relief plate on DIN-35 rail using an angled DIN-rail adapter



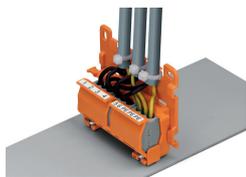
Horizontal screw mounting with strain relief plate on a flat surface



Vertical mounting with strain relief plate on DIN-35 rail; Marking clamping units via marking strips.



Strain relief via cable ties on the mounting carrier (transverse to the connectors' wiring direction); Molded marking clamping units



Mounting carrier with strain relief plate  
mounted vertically on a plate.  
Round cable secured via strain relief lug.