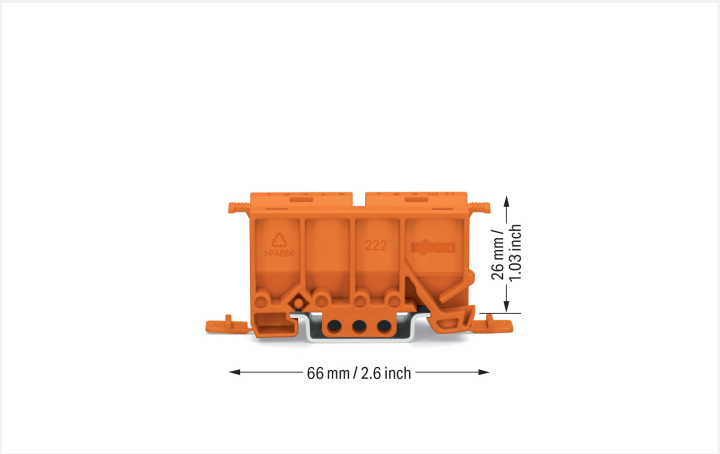
Data Sheet | Item Number: 222-500

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)	Information on material specifications can be found here
Color	orange
Material group	I
Insulation material (main housing)	Polyamide (PA66)
Flammability class per UL94	V0
Fire load	0.302 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

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 222-500

Documentation

Bid Text

222-500	19.02.2019	xml 2.73 KB	
222-500	19.05.2017	doc 23.50 KB	

Continued on next page

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

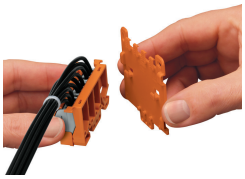


Item No.: 222-505
Strain relief plate; for mounting carrier; 221 or 222 Series, can be snapped

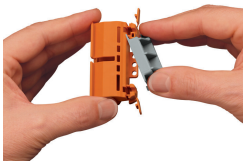
Installation Notes



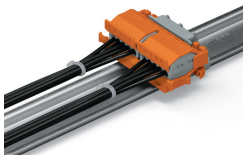
Snapping the lateral connector safety lock onto the mounting carrier.



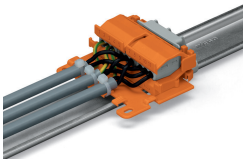
Securing a strain relief plate (222-505) to the mounting carrier.



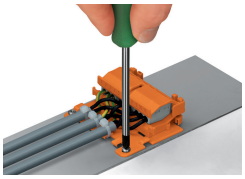
Snapping the angled DIN-rail adapter (222-510) onto the mounting carrier.



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



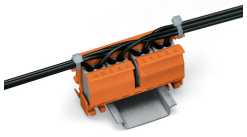
Horizontal mounting with strain relief plate on DIN-35 rail using an angled DIN-rail adapter



Horizontal screw mounting with strain relief plate on a flat surface

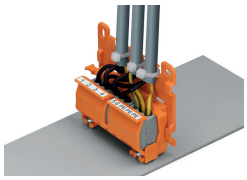


Vertical mounting with strain relief plate on DIN-35 rail;
Marking clamping units via marking strips.



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

Continued on next page



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