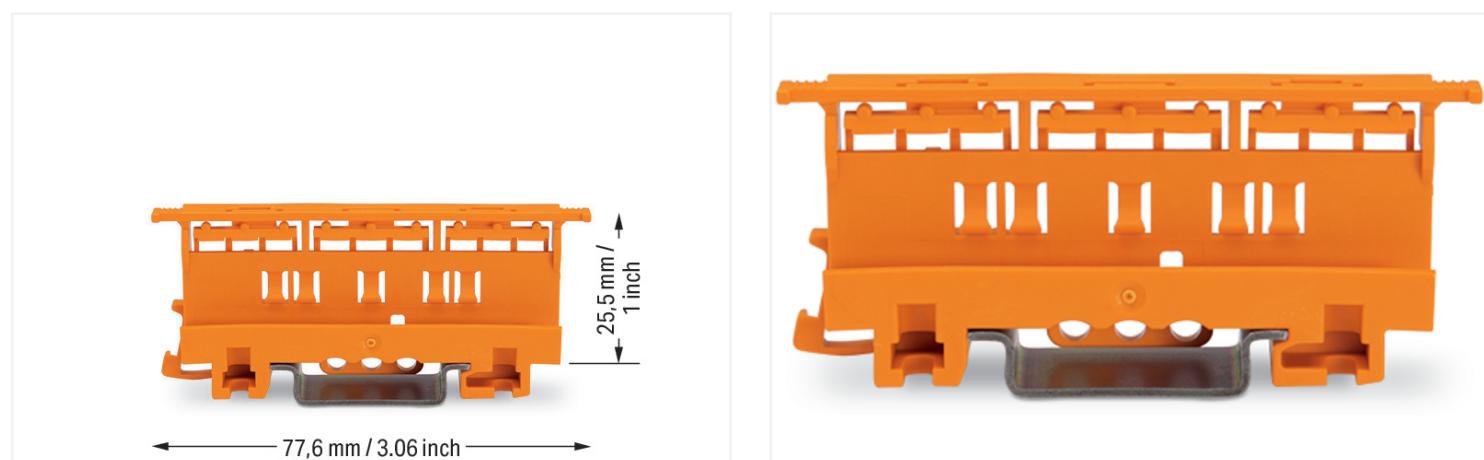




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EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.



Color: ■ orange

Physical data

Width	17.5 mm / 0.689 inches
Height	77.6 mm / 3.055 inches
Depth from upper-edge of DIN-rail	25.5 mm / 1.004 inches
Depth	32 mm / 1.26 inches

Mechanical data

Mounting type	DIN-35 rail Screw mount
Suitable	for 2-, 3- and 5-conductor 221 Series Splicing Connectors (4 mm ²)

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	0.294 MJ
Weight	9.8 g

Commercial data

PU (SPU)	50 (10) pcs
Packaging type	Box
Country of origin	CN
GTIN	4055143421942
Customs tariff number	39269097900

Product classification

UNSPSC

39121410

Environmental Product Compliance

RoHS Compliance Status

Compliant, No Exemption

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Environmental Product
Compliance 221-500

Documentation

Bid Text

221-500

19.02.2019

xml

2.72 KB



221-500

23.01.2019

docx

14.58 KB

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221-500

CAD/CAE-Data

CAD data

2D/3D Models 221-500



CAE data

EPLAN Data Portal
221-500

ZUKEN Portal 221-500



1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marking strip

[Item No.: 210-833](#)Marking strips; 25 m on roll; 6 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

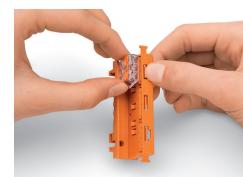
Conductor termination



CAGE CLAMP® connection:

Conductor termination with connectors fitted in a mounting carrier

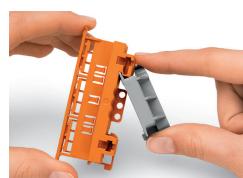
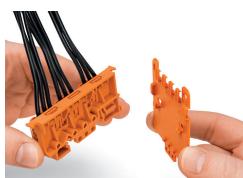
Removing a conductor.



Inserting a connector into the mounting carrier.

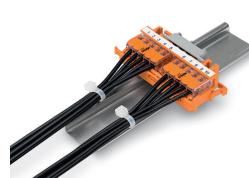
Inserting a connector into the mounting carrier.

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 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.