# Data Sheet | Item Number: 221-509/000-053

Mounting carrier with strain relief; for 10-wire connectors; 221 Series - 4 mm²; for

screw mounting; dark gray-yellow

https://www.wago.com/221-509/000-053



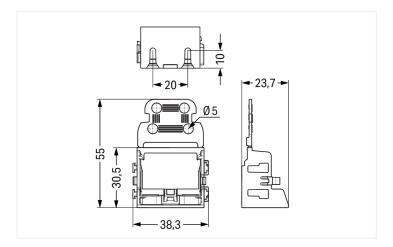




Color: dark gray/yellow







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### Physical data

 Width
 18.1 mm / 0.713 inches

 Height from the surface
 16.9 mm / 0.665 inches

 Depth
 52.8 mm / 2.079 inches

#### Mechanical data

Mounting type Screw mount

Suitable for 10-wire connectors (4 mm²)

### Material data

Note (material data)

<u>Information on material specifications can be found here</u>

Color dark gray/yellow

Material group

Insulation material (main housing) Polyamide (PA66)

Flammability class per UL94 V0

Fire load 0.176 MJ

Weight 5.9 g

### Commercial data

 PU (SPU)
 10 pcs

 Packaging type
 Box

 Country of origin
 CN

 GTIN
 4066966603200

 Customs tariff number
 39269097900

### **Environmental Product Compliance**

RoHS Compliance Status Compliant,No Exemption

#### **Downloads**

### **Environmental Product Compliance**

### Compliance Search

Environmental Product Compliance 221-509/000-053





### 1 Compatible Products

### 1.1 Optional Accessories

### 1.1.1 Marking

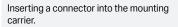
### 1.1.1.1 Marking strip

Item No.: 210-833

Marking strips; 25 m on roll; 6 mm wide; plain; Self-adhesive; white

#### **Installation Notes**







Removing a connector from the mounting carrier.

### Conductor termination



Inserting a conductor.



Horizontal screw mounting



Vertical screw mounting



Horizontal mounting via snap-in foot



Vertical mounting via snap-in foot

### Strain relief



Use a cable tie to secure the conductors to the strain relief plate.



The strain relief plate can be removed.

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### Testing



Testing a connector mounted on the carrier via test slot.

## Application



Connecting a light to the mains.

### Marking



Labeling the mounting carrier.

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