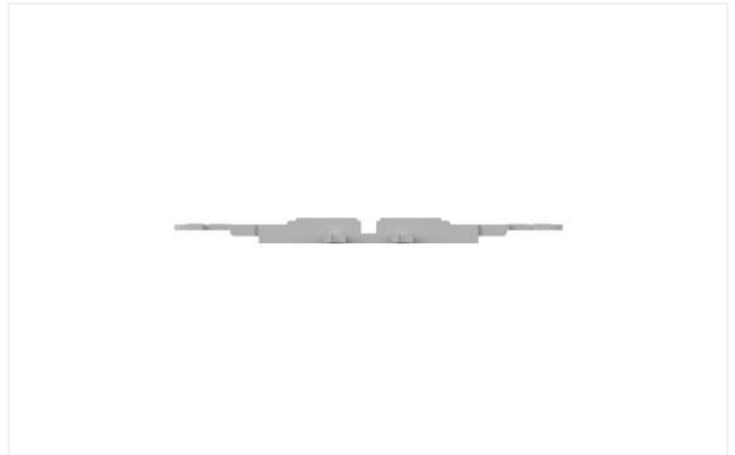


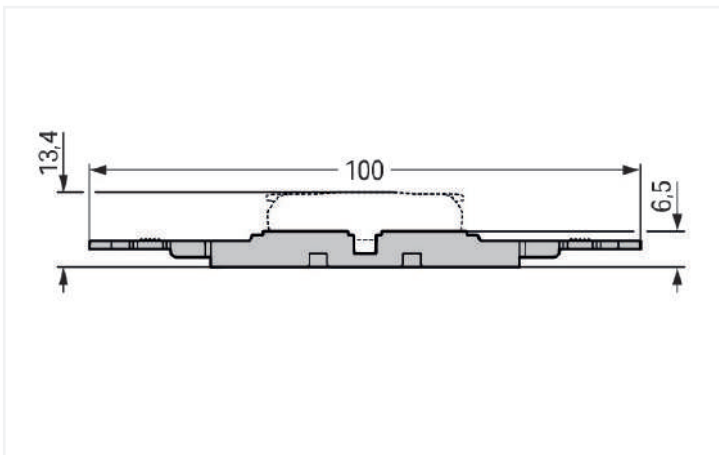
## Data Sheet | Item Number: 221-2503

Mounting carrier with strain relief; 3-way; for inline splicing connector with lever; for screw mounting; gray

<https://www.wago.com/221-2503>



Color: ■ gray





| Physical data           |  |                        |
|-------------------------|--|------------------------|
| Width                   |  | 29.8 mm / 1.173 inches |
| Height from the surface |  | 6.5 mm / 0.256 inches  |
| Depth                   |  | 100 mm / 3.937 inches  |

| Mechanical data |  |             |
|-----------------|--|-------------|
| Design          |  | 3-way       |
| Mounting type   |  | Screw mount |

| Material data                      |  |                                                                          |
|------------------------------------|--|--------------------------------------------------------------------------|
| Note (material data)               |  | <a href="#">Information on material specifications can be found here</a> |
| Color                              |  | gray                                                                     |
| Material group                     |  | I                                                                        |
| Insulation material (main housing) |  | Polyamide (PA66)                                                         |
| Flammability class per UL94        |  | V0                                                                       |
| Fire load                          |  | 0.184 MJ                                                                 |
| Weight                             |  | 6.1 g                                                                    |

| Commercial data       |  |               |
|-----------------------|--|---------------|
| PU (SPU)              |  | 25 (5) pcs    |
| Packaging type        |  | Box           |
| Country of origin     |  | CN            |
| GTIN                  |  | 4066966119848 |
| Customs tariff number |  | 39269097900   |

| Product classification |  |          |
|------------------------|--|----------|
| UNSPSC                 |  | 39121702 |

| Environmental Product Compliance |  |                        |
|----------------------------------|--|------------------------|
| RoHS Compliance Status           |  | Compliant,No Exemption |

Downloads

Environmental Product Compliance

| Compliance Search                         |  |
|-------------------------------------------|--|
| Environmental Product Compliance 221-2503 |  |

| CAD/CAE-Data                                                          |                                                                            |
|-----------------------------------------------------------------------|----------------------------------------------------------------------------|
| <div>CAD data</div> <div>2D/3D Models<br/>221-2503</div> <div>↓</div> | <div>CAE data</div> <div>EPLAN Data Portal<br/>221-2503</div> <div>↓</div> |
|                                                                       | <div>ZUKEN Portal<br/>221-2503</div> <div>↓</div>                          |

| 1 Compatible Products        |
|------------------------------|
| 1.1 Optional Accessories     |
| 1.1.1 Installation           |
| 1.1.1.1 Mounting accessories |



Item No.: 209-119

Fixing screw; for 209-120 mounting carrier

Item No.: 209-123

Mounting foot with screw; can be screwed on terminal blocks with fixing flange; 6.4 mm wide; gray

Item No.: 209-120

Mounting foot; can be snapped on terminal blocks with snap-in mounting foot; for mounting on relay-modules; 6.4 mm wide; gray

|                       |
|-----------------------|
| 1.1.2 Marking         |
| 1.1.2.1 Marking strip |



Item No.: 210-834

Marking strips; on reel; 5 mm wide; plain; Self-adhesive; white

| Installation Notes |
|--------------------|
| Installation       |



|                                                                                       |                                                                      |                                                                |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|
| Place the inline splicing connector on the carrier in front of the mounting position. | Push the connector to the center position until it snaps into place. | Mounting carrier without strain relief – snapped onto DIN-rail |
|---------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------|



Various combinations of 1- to 5-connector mounting carriers are possible via side-by-side latching mechanism.

Strain relief



3-pole mounting carrier with strain relief