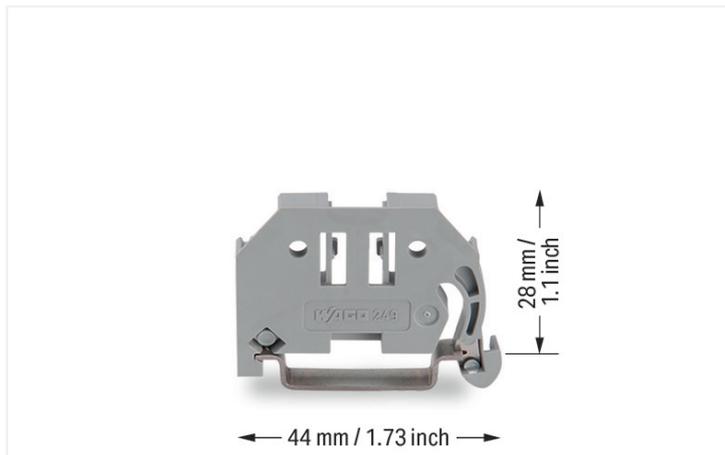


## Data Sheet | Item Number: 249-116

Screwless end stop; 6 mm wide; for DIN-rail 35 x 15 and 35 x 7.5; gray

<https://www.wago.com/249-116>



Color: ■ gray

### Notes

#### Note

#### Snap on – that's it!

Assembling the new WAGO screwless end stop is as simple and quick as snapping a WAGO rail-mount terminal block onto the rail.

#### Tool free!

A tool-free design allows rail-mount terminal blocks to be safely and economically secured against any movement on all DIN-35 rails per DIN EN 60715 (35 x 7.5 mm; 35 x 15 mm).

#### Entirely without screws!

The "secret" to a perfect fit lies in the two small clamping plates which keep the end stop in position, even if the rails are mounted vertically.

#### Simply snap on – that's it!

In addition, costs are significantly reduced when using large numbers of end stops. Additional benefit: Three marker slots for all WAGO rail-mount terminal block markers and one snap-in hole for WAGO adjustable height group marker carriers offer individual marking options.

### Technical data

|               |             |
|---------------|-------------|
| Mounting type | DIN-35 rail |
|---------------|-------------|

### Physical data

|                                   |                      |
|-----------------------------------|----------------------|
| Width                             | 6 mm / 0.236 inches  |
| Height                            | 44 mm / 1.732 inches |
| Depth                             | 35 mm / 1.378 inches |
| Depth from upper-edge of DIN-rail | 28 mm / 1.102 inches |

**Material data**

|                                    |                  |
|------------------------------------|------------------|
| Color                              | gray             |
| Insulation material (main housing) | Polyamide (PA66) |
| Flammability class per UL94        | V0               |
| Fire load                          | 0.099 MJ         |
| Weight                             | 3.4 g            |

**Commercial data**

|                       |                                |
|-----------------------|--------------------------------|
| Product Group         | 2 (Terminal Block Accessories) |
| PU (SPU)              | 100 (25) pcs                   |
| Packaging type        | Box                            |
| Country of origin     | DE                             |
| GTIN                  | 4017332270823                  |
| Customs tariff number | 39269097900                    |

**Product Classification**

|             |                      |
|-------------|----------------------|
| UNSPSC      | 39121702             |
| eCl@ss 10.0 | 27-14-11-35          |
| eCl@ss 9.0  | 27-14-11-35          |
| ETIM 9.0    | EC001041             |
| ETIM 10.0   | EC001041             |
| ECCN        | NO US CLASSIFICATION |

**Environmental Product Compliance**

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

**Downloads**

**Environmental Product Compliance**

|  |  |  |                   |
|--|--|--|-------------------|
| Compliance Search                        |  |  |                   |
| Environmental Product Compliance 249-116 |  |  | <a href="#">↓</a> |

**Documentation**

|          |            |                 |                   |
|----------|------------|-----------------|-------------------|
| Bid Text |            |                 |                   |
| 249-116  | 19.02.2019 | xml<br>2.66 KB  | <a href="#">↓</a> |
| 249-116  | 31.08.2017 | doc<br>23.50 KB | <a href="#">↓</a> |

CAD/CAE-Data

**CAD data**  
2D/3D Models 249-116

**CAE data**  
EPLAN Data Portal 249-116   
WSCAD Universe 249-116   
ZUKEN Portal 249-116

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Group marker carrier

|  |  |  |   |
|--|--|--|---|
|  |  |  |   |
| <a href="#">Item No.: 2009-163</a><br>Group marker carrier; gray | <a href="#">Item No.: 209-140</a><br>Group marker carrier; gray  | <a href="#">Item No.: 209-141</a><br>Group marker carrier; gray  | <a href="#">Item No.: 209-142</a><br>Group marker carrier; gray |
|  |  |  |   |
| <a href="#">Item No.: 249-105</a><br>Group marker carrier; gray  | <a href="#">Item No.: 249-118</a><br>Group marker carrier; gray  | <a href="#">Item No.: 249-119</a><br>Group marker carrier; gray  | <a href="#">Item No.: 709-118</a><br>Group marker carrier; gray |
|  |  |  |   |
| <a href="#">Item No.: 709-119</a><br>Group marker carrier; gray  | <a href="#">Item No.: 209-112</a><br>Group marker carrier; white | <a href="#">Item No.: 249-120</a><br>Group marker carrier; white |   |

1.1.1.2 Label

|  |  |
|--|--|
|  |  |
| <a href="#">Item No.: 210-808</a><br>Labels; for Smart Printer; 9.5 x 25 mm; white | <a href="#">Item No.: 210-708</a><br>Labels; for TP printers; 9.5 x 25 mm; white |

1.1.1.3 Marker

|  |  |   |  |
|--|--|---|--|
|  |  |   |  |
| <a href="#">Item No.: 2009-145/000-006</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue | <a href="#">Item No.: 2009-145/000-007</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray   | <a href="#">Item No.: 2009-145/000-023</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green | <a href="#">Item No.: 2009-145/000-012</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange |
|  |  |   |  |
| <a href="#">Item No.: 2009-145/000-005</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red  | <a href="#">Item No.: 2009-145/000-024</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet | <a href="#">Item No.: 2009-145</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white         | <a href="#">Item No.: 2009-145/000-002</a><br>Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow |
|  |  |   |  |
| <a href="#">Item No.: 248-501/000-006</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; blue                                  | <a href="#">Item No.: 248-501/000-007</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; gray                                    | <a href="#">Item No.: 248-501/000-023</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; green                                  | <a href="#">Item No.: 248-501/000-017</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; light green                             |
|  |  |   |  |
| <a href="#">Item No.: 248-501/000-012</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange                                | <a href="#">Item No.: 248-501/000-005</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; red                                     | <a href="#">Item No.: 248-501/000-024</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; violet                                 | <a href="#">Item No.: 248-501</a><br>Mini-WSB marking card; as card; not stretchable; plain; snap-on type; white   |

1.1.1.3 Marker



**Item No.: 248-501/000-002**

Mini-WSB marking card; as card; not stretchable; plain; snap-on type; yellow



**Item No.: 793-5501/000-006**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue



**Item No.: 793-5501/000-007**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray



**Item No.: 793-5501/000-023**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green



**Item No.: 793-5501/000-017**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green



**Item No.: 793-5501/000-012**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange



**Item No.: 793-5501/000-005**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red



**Item No.: 793-5501/000-024**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet



**Item No.: 793-5501**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white



**Item No.: 793-5501/000-002**

WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow



**Item No.: 793-501/000-006**

WMB marking card; as card; not stretchable; plain; snap-on type; blue



**Item No.: 793-501/000-007**

WMB marking card; as card; not stretchable; plain; snap-on type; gray



**Item No.: 793-501/000-023**

WMB marking card; as card; not stretchable; plain; snap-on type; green



**Item No.: 793-501/000-017**

WMB marking card; as card; not stretchable; plain; snap-on type; light green



**Item No.: 793-501/000-012**

WMB marking card; as card; not stretchable; plain; snap-on type; orange



**Item No.: 793-501/000-005**

WMB marking card; as card; not stretchable; plain; snap-on type; red



**Item No.: 793-501/000-024**

WMB marking card; as card; not stretchable; plain; snap-on type; violet



**Item No.: 793-501**

WMB marking card; as card; not stretchable; plain; snap-on type; white



**Item No.: 793-501/000-002**

WMB marking card; as card; not stretchable; plain; snap-on type; yellow



**Item No.: 2009-115/000-006**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue



**Item No.: 2009-115/000-007**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray



**Item No.: 2009-115/000-023**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green



**Item No.: 2009-115/000-017**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; light green



**Item No.: 2009-115/000-012**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange



**Item No.: 2009-115/000-024**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet



**Item No.: 2009-115**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white



**Item No.: 2009-115/000-002**

WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow

Installation Notes

Installation



Snap-on mounting



That's it!



Removing an end stop from the DIN-rail.