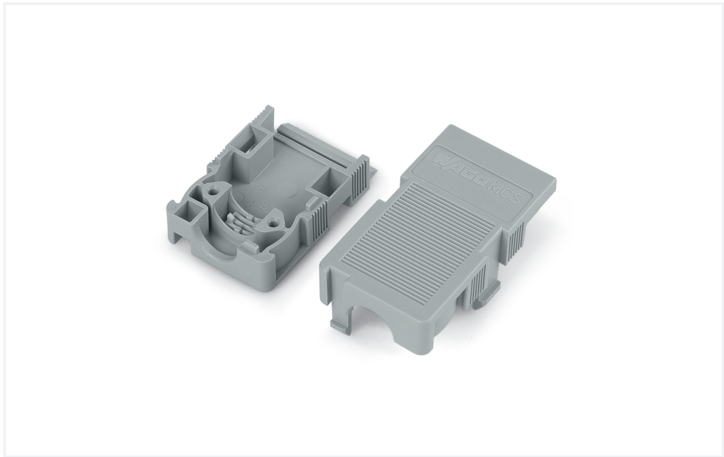


Data Sheet | Item Number: 232-662

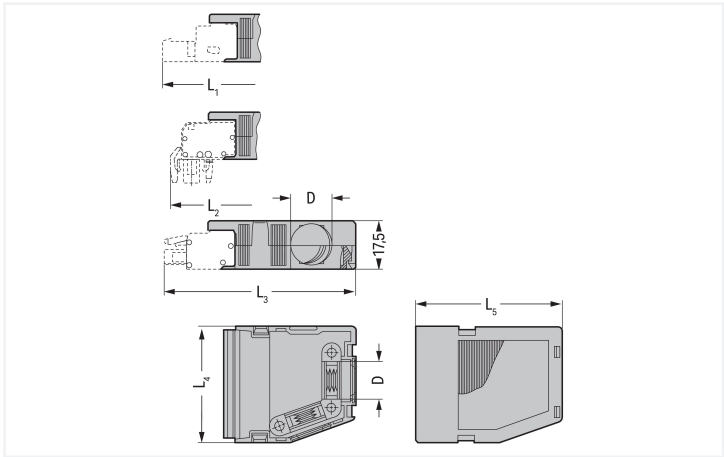
Strain relief housing; for female and male connectors; 2 parts; Pin spacing 7.5 mm;  
2-pole; gray

<https://www.wago.com/232-662>



Color: ■ gray

Similar to illustration



Dimensions in mm  
2-pole; only suitable for cable ties; 1 cable outlet (rear side), max. cable tie width 3.6 mm; 3- to 4-pole; suitable for cable clamp; 1 x cable outlet (rear side); 5-pole; suitable for cable clamp; 1 x cable outlet (rear side) and 1 x cable outlets (side); 1 cover (included) 7-pole; suitable for cable clamp; 1 x cable outlet (rear side) and 2 x cable outlets (side); 2 covers (included) Cable ties and binding tools are not offered by WAGO.

- Only for use with cable binders
- Cable binder width: max. 3.6 mm
- 1 x cable outlet, rear

Connection Data

| Connection 1 |   |
|--------------|---|
| Pole number  | 2 |

Physical data

|             |                        |
|-------------|------------------------|
| Pin spacing | 7.5 mm / 0.295 inches  |
| Width       | 15.5 mm / 0.61 inches  |
| Height      | 17.5 mm / 0.689 inches |
| Depth       | 15.5 mm / 0.61 inches  |

Mechanical data

|          |                                         |
|----------|-----------------------------------------|
| Suitable | for standard male and female connectors |
|----------|-----------------------------------------|



| 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                          |  | 0.105 MJ                                                                 |
| Weight                             |  | 4.2 g                                                                    |

| Commercial data       |  |                        |
|-----------------------|--|------------------------|
| Product Group         |  | 3 (Multi Conn. System) |
| PU (SPU)              |  | 25 pcs                 |
| Packaging type        |  | Box                    |
| Country of origin     |  | DE                     |
| GTIN                  |  | 4017332290326          |
| Customs tariff number |  | 39269097900            |

| Product Classification |  |                      |
|------------------------|--|----------------------|
| UNSPSC                 |  | 39121409             |
| eCl@ss 10.0            |  | 27-14-11-92          |
| eCl@ss 9.0             |  | 27-44-04-92          |
| ETIM 9.0               |  | EC002848             |
| ETIM 10.0              |  | EC002848             |
| ECCN                   |  | NO US CLASSIFICATION |

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

Approvals / Certificates

Approvals for marine applications



| Approval                                | Standard | Certificate Name |
|-----------------------------------------|----------|------------------|
| ABS<br>American Bureau of Ship-<br>ping | -        | 24-0095975-PDA   |



Downloads

Environmental Product Compliance

|                                          |  |  |  |
|------------------------------------------|--|--|--|
| Compliance Search                        |  |  |  |
| Environmental Product Compliance 232-662 |  |  |  |

Documentation

|                        |            |                   |  |
|------------------------|------------|-------------------|--|
| Additional Information |            |                   |  |
| Technical Section      | 03.04.2019 | pdf<br>2027.26 KB |  |

CAD/CAE-Data

|                      |  |  |  |
|----------------------|--|--|--|
| CAD data             |  |  |  |
| 2D/3D Models 232-662 |  |  |  |

|                           |  |
|---------------------------|--|
| CAE data                  |  |
| EPLAN Data Portal 232-662 |  |
| ZUKEN Portal 232-662      |  |

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marker

|                                                                                                                                                                    |                                                                                                                                                               |                                                                                                                                                             |                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>Item No.: 793-5501/000-006</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; blue        | <br><b>Item No.: 793-5501/000-014</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; brown  | <br><b>Item No.: 793-5501/000-007</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; gray | <br><b>Item No.: 793-5501/000-023</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; green  |
| <br><b>Item No.: 793-5501/000-017</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; light green | <br><b>Item No.: 793-5501/000-012</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; orange | <br><b>Item No.: 793-5501/000-005</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; red  | <br><b>Item No.: 793-5501/000-024</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; violet |
| <br><b>Item No.: 793-5501</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; white               | <br><b>Item No.: 793-5501/000-002</b><br>WMB marking card; as card; for terminal block width 5 - 17.5 mm; stretchable 5 - 5.2 mm; plain; snap-on type; yellow | <br><b>Item No.: 793-501/000-006</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; blue                                               | <br><b>Item No.: 793-501/000-007</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; gray                                                 |
| <br><b>Item No.: 793-501/000-023</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; green                                                     | <br><b>Item No.: 793-501/000-017</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; light green                                          | <br><b>Item No.: 793-501/000-012</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; orange                                             | <br><b>Item No.: 793-501/000-005</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; red                                                  |
| <br><b>Item No.: 793-501/000-024</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; violet                                                    | <br><b>Item No.: 793-501</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; white                                                        | <br><b>Item No.: 793-501/000-002</b><br>WMB marking card; as card; not stretchable; plain; snap-on type; yellow                                             | <br><b>Item No.: 2009-115/000-006</b><br>WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue                |

1.1.1.1 Marker



**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



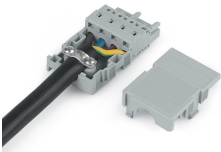
**Item No.: 2009-115**  
WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white



**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

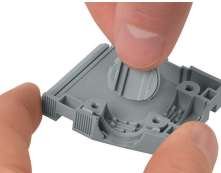
Installation Notes

Application



2- to 3-pole; only suitable for cable ties;  
max. 3.6 mm cable tie width  
4- to 16-pole; suitable for cable clamp, covers (included)  
Cable ties and binding tools are not offered by WAGO.

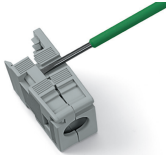
Installation



Snapping a cover into the unused cable outlet.



Strain relief housing shown with a male connector equipped with CAGE CLAMP®



Disassembling a strain relief housing is only possible using an operating tool (e.g., 210-719).