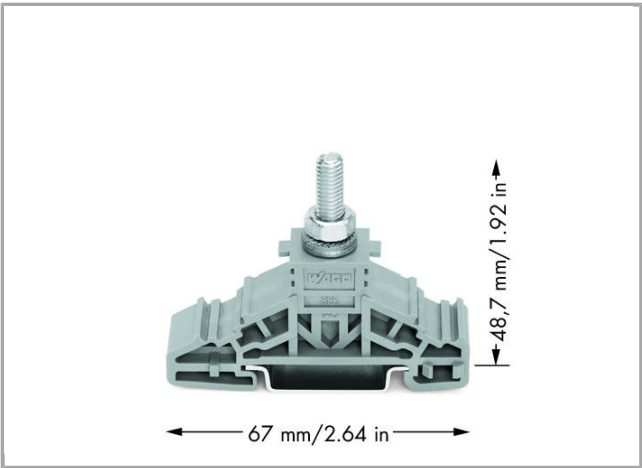
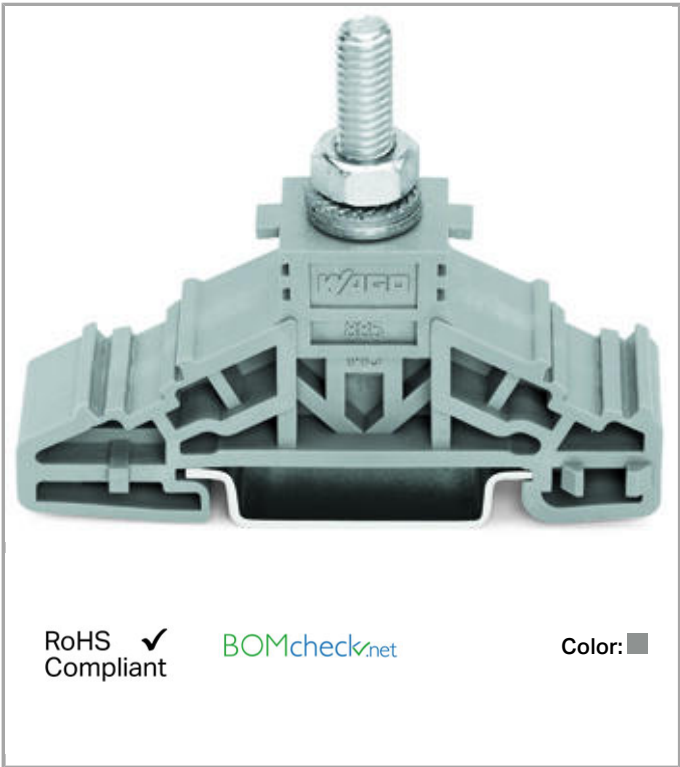


**Data sheet | Item number: 885-106**

Stud terminal block; lateral marker slots; for DIN-rail 35 x 15 and 35 x 7.5; 1 stud, M6



885-106



RoHS  
Compliant



Color: ■

**Data**  
**Electrical data**

**Ratings per IEC/EN 60664-1**

|                                 |        |
|---------------------------------|--------|
| Rated voltage (III / 3)         | 1000 V |
| Rated impulse voltage (III / 3) | 8 kV   |
| Rated current                   | 125 A  |

**Connection data**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Connection technology             | Screw-clamp connection/Studs  |
| Actuation type                    | Operating tool                |
| Connectable conductor materials   | Copper                        |
| Solid conductor                   | 2.5 ... 35 mm² / 14 ... 2 AWG |
| Total number of connection points | 1                             |
| Total number of potentials        | 1                             |
| Type of wiring                    | Front-entry wiring            |

## Geometrical Data

|                                       |                      |
|---------------------------------------|----------------------|
| Width                                 | 17.8 mm / 0.701 inch |
| Height from upper-edge of DIN-35 rail | 48.7 mm / 1.917 inch |
| Depth                                 | 67 mm / 2.638 inch   |

## Mechanical data

|                   |              |
|-------------------|--------------|
| Tightening torque | 3 ... 6 Nm   |
| Type of mounting  | DIN-35 rail  |
| Marking level     | Side marking |

## Material Data

|           |         |
|-----------|---------|
| Color     | gray    |
| Fire load | 0.39 MJ |
| Weight    | 27.4 g  |

## Commercial data

|                    |                                  |
|--------------------|----------------------------------|
| Product Group      | 1 (Rail Mounted Terminal Blocks) |
| Country of origin  | CN                               |
| GTIN               | 4050821049227                    |
| Customs Tariff No. | 85369095990                      |

## Approvals / Certificates

### Country specific Approvals

| Logo                                                                               | Approval                        | Additional Approval Text | Certificate name |
|------------------------------------------------------------------------------------|---------------------------------|--------------------------|------------------|
|  | CCA<br>DEKRA Certification B.V. | EN 60947                 | 2145295.01       |
|  | CCA<br>DEKRA Certification B.V. | EN 60947                 | NTR NL<br>6882   |
|  | CSA<br>DEKRA Certification B.V. | C22.2 No. 158            | 70038960         |

### UL-Approvals

| Logo | Approval                            | Additional Approval Text | Certificate name |
|------|-------------------------------------|--------------------------|------------------|
|      | UL<br>UL International Germany GmbH | UL 1059                  | E45172           |



## Compatible products

## General accessories



**Item no.: 885-580**  
Clip; secures cover against slipping

885-580

## End plate



**Item no.: 885-526**  
Separator plate; 2 mm thick; 102.3 mm wide

885-526



**Item no.: 885-546**  
Separator plate with jumper bar recess; 2 mm thick; 102.3 mm wide

885-546

## Jumper



**Item no.: 885-406**  
Assembled jumper bar; 2-way

885-406



**Item no.: 885-426**  
Assembled jumper bar; 3-way

885-426



**Item no.: 885-448**  
Step-down adjacent jumper bar; 1 level; from M8 to M6

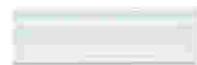
885-448



**Item no.: 885-470**  
Step-down adjacent jumper bar; 2 levels; from M10 to M6

885-470

## N-busbar



**Item no.: 885-566**  
Cover; 1 m long

885-566

## Marking accessories



**Item no.: 2009-110**  
Marking strips; on reel; not stretchable; plain; snap-on type

2009-110



**Item no.: 2009-115**  
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

2009-115



**Item no.: 2009-115/000-002**  
WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

2009-115

/000-002



**Item no.: 2009-115/000-006**  
WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type

2009-115

/000-006

|                                                                                   |                                                                                                                          |          |          |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------|----------|
|  | <b>Item no.: 2009-115/000-007</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | /000-007 | 2009-115 |
|  | <b>Item no.: 2009-115/000-012</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | /000-012 | 2009-115 |
|  | <b>Item no.: 2009-115/000-017</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | /000-017 | 2009-115 |
|  | <b>Item no.: 2009-115/000-023</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | /000-023 | 2009-115 |
|  | <b>Item no.: 2009-115/000-024</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | /000-024 | 2009-115 |
|   | <b>Item no.: 2009-135</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type         |          | 2009-135 |
|   | <b>Item no.: 2009-198</b><br>Adaptor                                                                                     |          | 2009-198 |

## Downloads

## Documentation

## Additional Information

pdf  
2.1 MB

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## CAD/CAE - Smart Data

## CAD data

3D Download 885-106

URL

Download

Subject to changes.