



## Signaling

|                   |           |
|-------------------|-----------|
| Status indication | LED green |
|-------------------|-----------|

## Safety and protection:

|   |                       |
|---|-----------------------|
| Rated voltage   | 250 V                 |
| Rated impulse voltage                                 | 4 kV                  |
| Pollution degree                                      | 2                     |
| Dielectric strength, control/load circuit (AC, 1 min) | 3 kV <sub>rms</sub>   |
| Dielectric strength open contact (AC, 1 min)          | 1 kV <sub>rms</sub>   |
| Dielectric strength, channel/channel (AC, 1 min)      | 2.5 kV <sub>rms</sub> |
| Protection class                                      | IP20                  |

## Geometrical Data

|                         |                      |
|-------------------------|----------------------|
| Width                   | 20.7 mm / 0.815 inch |
| Height                  | 77.7 mm / 3.059 inch |
| Height from the surface | 59.3 mm / 2.335 inch |
| Depth                   | 52 mm / 2.047 inch   |

## Mechanical data

|                  |   |
|------------------|---|
| Type of mounting | Pluggable module for TOPJOB® S carrier terminal block |
|------------------|---|

## Material Data

|                             |          |
|-----------------------------|----------|
| Flammability class per UL94 | V0       |
| Fire load                   | 0.249 MJ |
| Weight                      | 37.1     |

## Environmental Requirements

|   |               |
|---|---------------|
| Pollution degree  | 2             |
| Surrounding air (operating) temperature at U <sub>N</sub> | -40 ... 70 °C |
| Surrounding air (storage) temperature                     | -40 ... 85 °C |
| Max. operating altitude                                   | 2000 m        |

## Standards and specifications

|                          |  |
|--------------------------|--|
| Standards/specifications | EN 61010-2-201; EN 61373; EN 50121-3-2 |
|--------------------------|--|

## Commercial data





|                   |               |
|-------------------|---------------|
| Country of origin | DE            |
| GTIN              | 4055143651714 |

## Compatible products

## End plate

|  |  |
|--|--|
| <b>Item no.: 2002-1691</b><br>TOPJOB®S end/intermediate plate; for 2002-16xx series terminal blocks; 1.0 mm wide; gray   | <a href="http://www.wago.com/2002-1691">www.wago.com/2002-1691</a> |
| <b>Item no.: 2002-1692</b><br>TOPJOB®S end/intermediate plate; for 2002-16xx series terminal blocks; 1.0 mm wide; orange | <a href="http://www.wago.com/2002-1692">www.wago.com/2002-1692</a> |
| <b>Item no.: 2002-1791</b><br>TOPJOB®S end/intermediate plate; for 2002-17xx series terminal blocks; 1.0 mm wide; gray   | <a href="http://www.wago.com/2002-1791">www.wago.com/2002-1791</a> |
| <b>Item no.: 2002-1792</b><br>TOPJOB®S end/intermediate plate; for 2002-17xx series terminal blocks; 1.0 mm wide; orange | <a href="http://www.wago.com/2002-1792">www.wago.com/2002-1792</a> |
| <b>Item no.: 2002-1891</b><br>TOPJOB®S end/intermediate plate; for 2002-18xx series terminal blocks; 1.0 mm wide; gray   | <a href="http://www.wago.com/2002-1891">www.wago.com/2002-1891</a> |
| <b>Item no.: 2002-1892</b><br>TOPJOB®S end/intermediate plate; for 2002-18xx series terminal blocks; 1.0 mm wide; orange | <a href="http://www.wago.com/2002-1892">www.wago.com/2002-1892</a> |

## Marking accessories

|  |  |
|--|--|
| <b>Item no.: 2009-110</b><br>Marking strips; on reel; not stretchable; plain; snap-on type   | <a href="http://www.wago.com/2009-110">www.wago.com/2009-110</a>                 |
| <b>Item no.: 2009-115</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | <a href="http://www.wago.com/2009-115">www.wago.com/2009-115</a>                 |
| <b>Item no.: 2009-115/000-002</b><br>WMB-Inline; for Smart Printer; on reel; stretchable 5 - 5.2 mm; plain; snap-on type   | <a href="http://www.wago.com/2009-115/000-002">www.wago.com/2009-115/000-002</a> |
| <b>Item no.: 2009-115/000-006</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type  | <a href="http://www.wago.com/2009-115/000-006">www.wago.com/2009-115/000-006</a> |
|  <b>Item no.: 2009-115/000-007</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | <a href="http://www.wago.com/2009-115/000-007">www.wago.com/2009-115/000-007</a> |
|  <b>Item no.: 2009-115/000-012</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | <a href="http://www.wago.com/2009-115/000-012">www.wago.com/2009-115/000-012</a> |
|  <b>Item no.: 2009-115/000-017</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | <a href="http://www.wago.com/2009-115/000-017">www.wago.com/2009-115/000-017</a> |
|  <b>Item no.: 2009-115/000-023</b><br>WMB-Inline; for smartPRINTER; on reel; stretchable 5 - 5.2 mm; plain; snap-on type | <a href="http://www.wago.com/2009-115/000-023">www.wago.com/2009-115/000-023</a> |