

### Safety and protection:

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

### Geometrical Data

Width	10.3 mm / 0.406 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
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### Material Data

Flammability class per UL94	V0
Fire load	0.204 MJ
Weight	67.969

### 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
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### Commercial data


Country of origin	DE
GTIN	4055143709477

## Compatible products


### End plate

<b>Item no.: 2002-1691</b> 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> 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> 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> 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> 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> 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>

### Terminal Block

<b>Item no.: 2002-1661</b> Carrier terminal block; for disconnect; fuse or component plug; rail mount; 2-conductor; 5.2 mm wide; gray	<a href="http://www.wago.com/2002-1661">www.wago.com/2002-1661</a>
<b>Item no.: 2002-1761</b> Carrier terminal block; for disconnect; fuse or component plug; rail mount; 3-conductor; 5.2 mm wide; gray	<a href="http://www.wago.com/2002-1761">www.wago.com/2002-1761</a>
<b>Item no.: 2002-1861</b> Carrier terminal block; for disconnect; fuse or component plug; rail mount; 4-conductor; 5.2 mm wide; gray	<a href="http://www.wago.com/2002-1861">www.wago.com/2002-1861</a>
 <b>Item no.: 2002-1961</b> Carrier terminal block; for disconnect; fuse or component plug; with additional jumper location; rail mount; 2-conductor; 5.2 mm wide; gray	<a href="http://www.wago.com/2002-1961">www.wago.com/2002-1961</a>

### Marking accessories

<b>Item no.: 2009-110</b> 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> 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> 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> 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> 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>