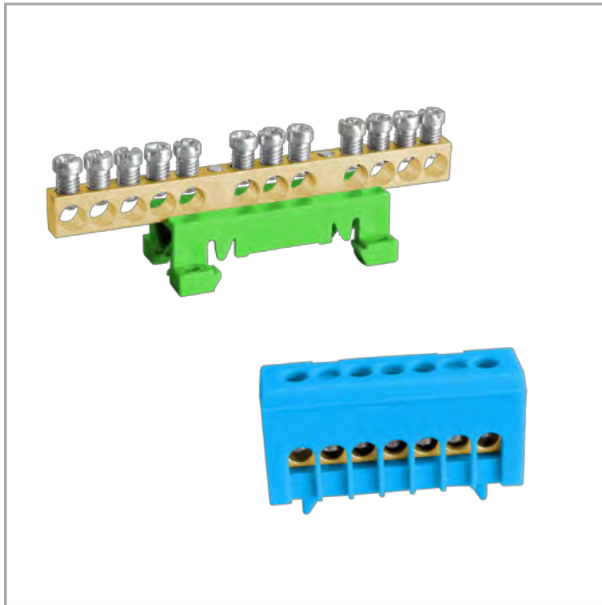


# Terminal bars TB

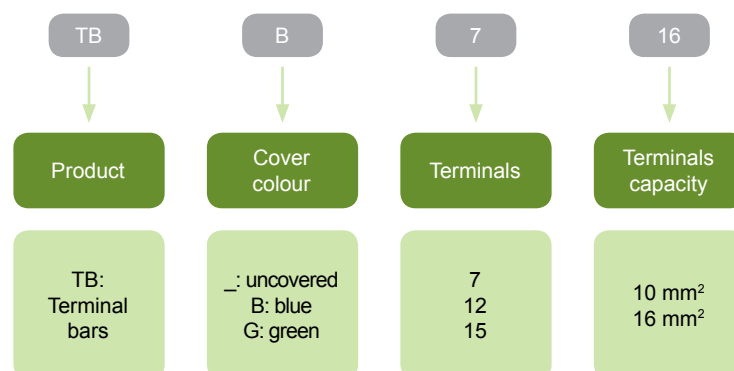


- Neutral and grounding terminal bars
- Tested according to EN 60998-1, -2-1
- Rated currents up to 63 A
- Rated isolation voltage 690 V AC
- 7, 12 and 15 terminal versions
- Terminals capacity 10 and 16 mm<sup>2</sup>
- Uncovered and covered coloured versions
- DIN-rail mounting

Terminal bars TB are used as additional terminals in most of distribution boards. Their design and compact size allows using in various applications with rated current up to 63 A.

Terminals are offered in various sizes. All types are equipped with either coloured (N, PE) plastic DIN rail holder or DIN rail clip.

## Type key



## Certification marks



# Terminal bars TB

## Covered neutral and grounding terminal bars up to 63 A

- Rated current up to 63 A
- Rated isolation voltage 690 V AC
- All side finger-safe
- One-side closed conductor notch
- For wires up to 16 mm<sup>2</sup>



Terminals	Terminal capacity	Colour	Article No.	Type	Packing
7	up to 16 mm <sup>2</sup>	blue	103850	TBB 7x16	1/10
7	up to 16 mm <sup>2</sup>	green	103851	TBG 7x16	1/10
15	up to 16 mm <sup>2</sup>	blue	103852	TBB 15x16	1/10
15	up to 16 mm <sup>2</sup>	green	103853	TBG 15x16	1/10

## Uncovered neutral and grounding terminal bars up to 63 A

- Rated current up to 63 A
- Rated isolation voltage 690 V AC
- For wires up to 10 mm<sup>2</sup>



Terminals	Terminal capacity	Colour	Article No.	Type	Packing
7	10 mm <sup>2</sup>	blue	103854	TBB 7x10	1/10
7	10 mm <sup>2</sup>	green	103855	TBG 7x10	1/10
12	10 mm <sup>2</sup>	blue	103856	TBB 12x10	1/10
12	10 mm <sup>2</sup>	green	103857	TBG 12x10	1/10

## Terminal bars up to 63 A with steel DIN rail clip

- Rated current up to 63 A
- Rated isolation voltage 690 V AC
- For wires up to 10 mm<sup>2</sup>



Terminals	Terminal capacity	Article No.	Type	Packing
7	10 mm <sup>2</sup>	103858	TB 7x10	1/10
12	10 mm <sup>2</sup>	103859	TB 12x10	1/10

# Technical Data TB

## Neutral and earthing terminal bars

### General parameters

Neutral and grounding terminal bars for distribution enclosures
7, 12 and 15 terminal versions
DIN-rail mounting

### Electrical parameters

	TBB / TBG <i>ix</i> 16	TBB / TBG <i>ix</i> 10	TB <i>ix</i> 10
Tested according to		EN 60998-1 EN 60998-2-1	
Rated current I <sub>e</sub>		63 A	
Rated isolation voltage U <sub>i</sub>		690 V AC	
Rated frequency f		50 Hz	

### Mechanical parameters

	TBB / TBG <i>ix</i> 16	TBB / TBG <i>ix</i> 10	TB <i>ix</i> 10
Terminal capacity	up to 16 mm <sup>2</sup>	up to 10 mm <sup>2</sup>	up to 10 mm <sup>2</sup>
Min. terminal capacity	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>	1.5 mm <sup>2</sup>
Terminal cover colour	blue / green	blue / green	-