

Supply busbar





Functions:

- enables the supply of a group of conductors
- provides simultaneous supply
- conducting section electrotechnical copper insulation of the conducting section

Technical data:

- Rated operating voltage: 230/400V
- Isolating voltage: 500V
- Abnormal heating wear resistance and fire of the outer parts: 960°C/3sec.
- Rated current (phase): 63/100A

Connecting:

• to the joining terminal of the breaker

Type (copper busbar)	Length (m)	Poles (number)	In with one point of power supply	In with two points of power supply	Packing / Box (pcs)	Catalogue number
1P 63	1	54	63A	90A	20 / 100	14163
1P 100	1	54	100A	120A	20 / 100	14190
2P 63	1	28	63A	90A	10 / 50	14263
3P 63	1	18	63A	90A	6/30	14363
3P 100	1	18	100A	120A	5 / 50	14390
DP 1N	1	56	63A	90A	10 / 50	14463
C100 1P	1	-	125A	150A	20 / 100	14190T
C100 2P	1	-	125A	150A	10 / 50	14290T
C100 3P	1	-	125A	159A	5/20	14390T
U 1P 63	1	54	63A	90A	20 / 100	14163U
U 2P 63	1	28	63A	90A	10 / 50	14263U
U 3P 63	1	18	63A	90A	6/30	14363U
U 4P 63	1	13	63A	90A	5 / 20	14463U



Zero rails



They represent a brass rail with rectangular section with factory made openings for the conductors and bolts for clamping of the conductor. They are offered in types with insulated and non-insulated rail. They are used in the electrical distribution boxes for zeroing and earthing.

Technical data:

- Material: brass for the current leading elements
- Insulation material: plastic
- Colour: gray/blue
- Application: general
- Ambient temperature: -40 to +65°C

	Rail type	Length L (mm)	Height H (mm)	Width W (mm)	ØD (mm)	Bolt	Number of terminals	Packing / Box (pcs)	Catalogue number
	BRASS	1000	7.8	6	5	M4	54	100	14002
-	ZERO insulated	250	-	-	5	M4	16	200	14012

Consummative





Zero terminals



Rail type	L (mm)	H (mm)	W (mm)	М	Packing / Box (pcs)	Catalogue number
SP 029-4	82.9.4	21.5	12	5x10	10 / 500	14204
SP 029-6	100.9	21.5	12	5x10	10 / 800	14206
SP 029-8	118.9	21.5	12	5x10	20 / 300	14208
SP 029-10	136.9	21.5	12	5x10	20 / 300	14210
SP 029-12	182.4	21.5	12	5x10	20 / 250	14212
SP 031-4	59.5	31.5	12.4	5x10	5 / 400	14304
SP 031-6	76.5	31.5	12.4	5x10	5 / 400	14306
SP 031-8	93	31.5	12.4	5x10	5 / 400	14308
SP 031-10	111	31.5	12.4	5x10	5 / 400	14310
SP 031-12	128	31.5	12.4	5x10	5 / 300	14312

Mounting (DIN) rail



Functions

- serves for mounting breakers, residual current devices, contactors and other elements
- provides a firm fixation of the elements

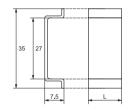
Technical data:

- brass alloy with galvanic cover
- factory drilled mounting openings
- length up to 1m

Connecting:

• with bolts or other fixing elements to the mounting surface

Length	Packing / Box	Catalogue
(m)	(pcs)	number
1m	20 / 100	14001



Insulating mounting terminal - TB25



Functions

- provides a firm joining of rigid or flexible conductors up to 35mm2 to power supply busbar
 - provides a firm joining of the power supply conductor to the breaker
 - provides enough contact surface of the conductor

Technical data:

- Brass alloy with galvanic cover
- Fabric isolated with plastic cover
- Appropriate for joining to copper or aluminum cables
- Rated voltage: 230V
- Rated current: up to 63A
- Isolating voltage: ≥500V
- IP code: IP>20
- Section of power supply conductor: up to 35mm2

Connecting:

to the joining terminal of the breaker

Туре	Section of the conductor (mm2)	Rated current In (A)	Packing / Box (pcs)	Catalogue number
TB 25	2.5 to 35	63	20 / 2000	31025

ACCESSORIES

