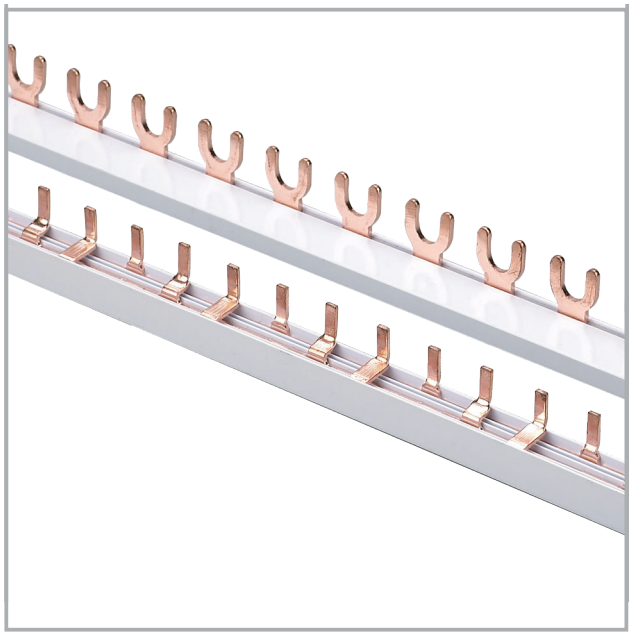


CBB-2

1. General

Busbar is mainly applied to low-voltage distribution equipment for assembly of 18mm wide modularized products.

2. Technical data

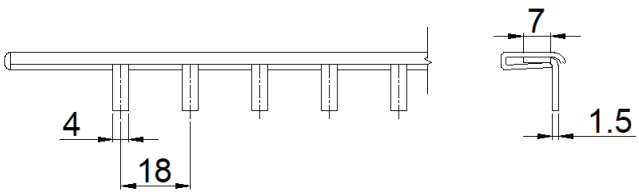
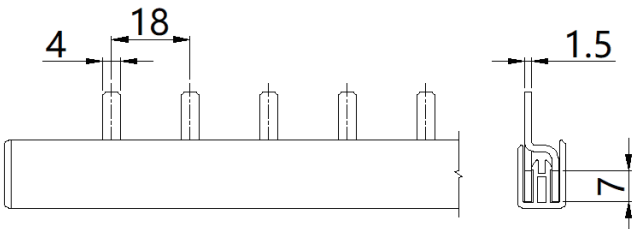
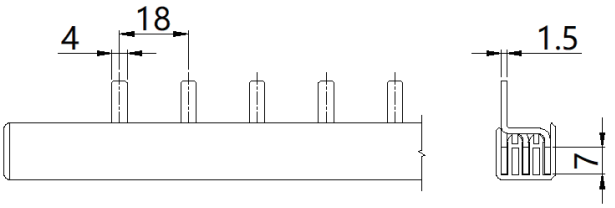
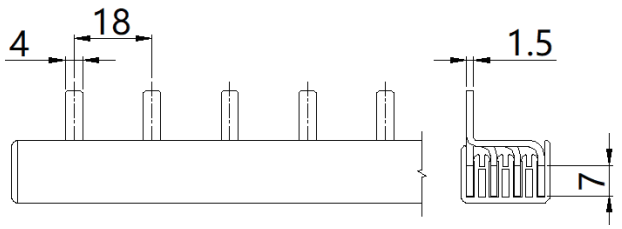
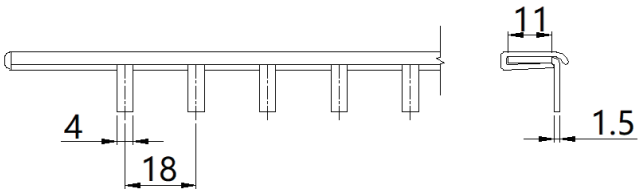
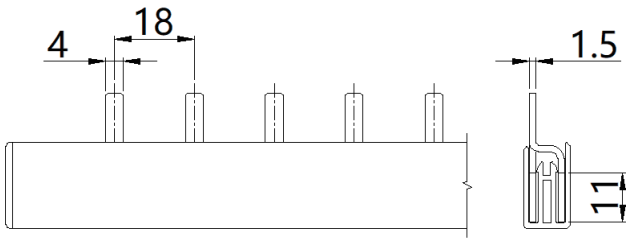
Company	Product	S/N	Number of poles	Interface type	Cross-sectional area	Set of teeth
C(CHINT)	BB(Busbar)	2	10:1P	1: Pin	10:10mm²	Blank: 1 meter
			11:1P+N	2: U	16:16mm²	11: 11
			20:2P	3: Pin in 18mm(upper interface)		12: 12
			30:3P	4: Pin in 18mm(lower interface)		16: 16
			31:3P+N	5: Pin in 36mm		18: 18
			40:4P			
			50:1P+N/LE			
			60: 3P+3N	6: Pin N in 45mm		
				7: Pin in 18mm(upper interface)		
				8: Pin NL1+NBH8		

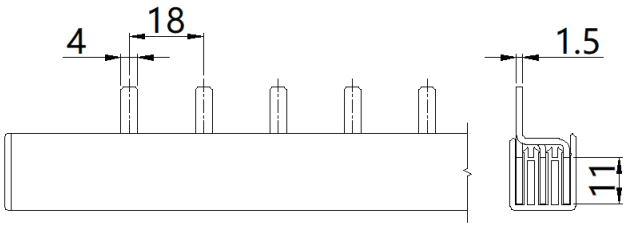
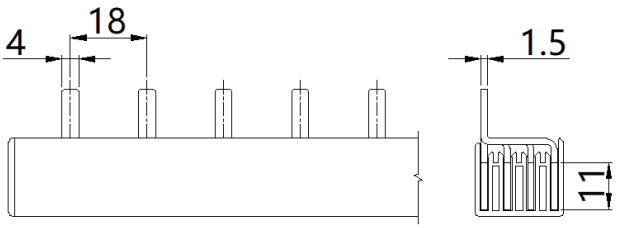
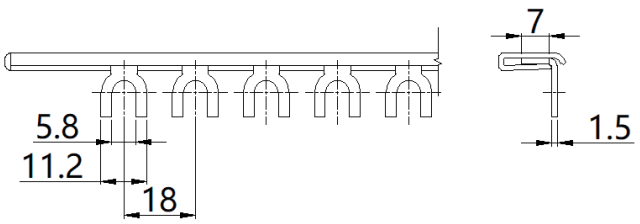
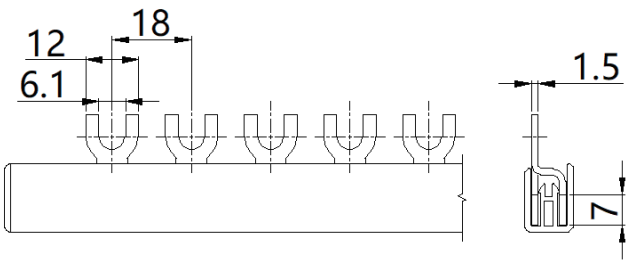
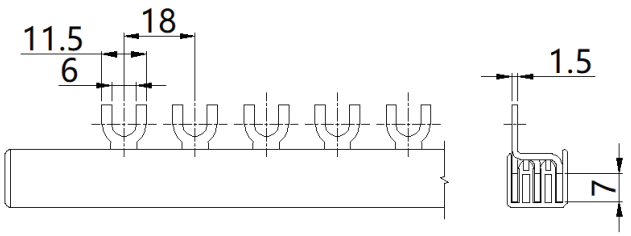
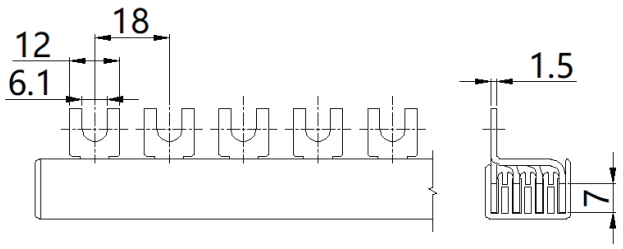
3. Operating conditions

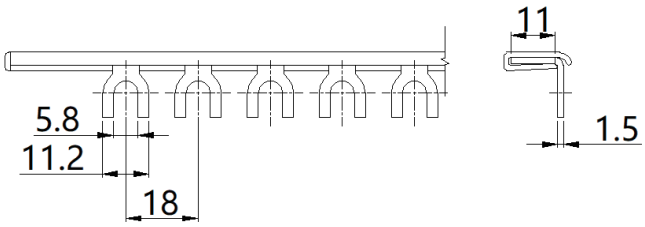
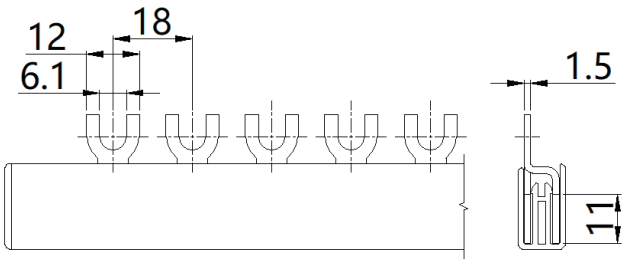
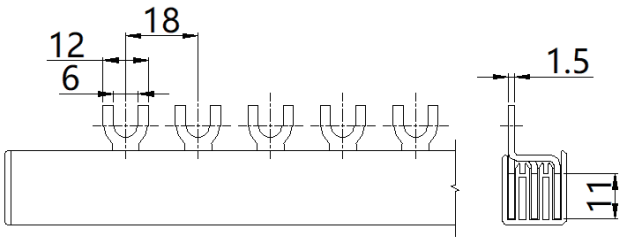
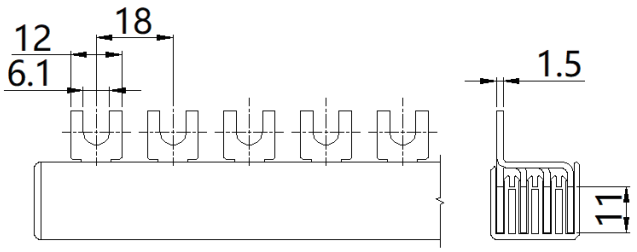
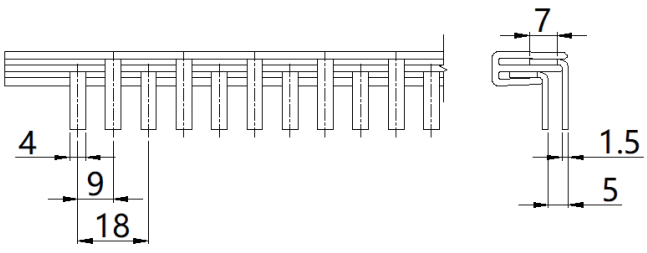
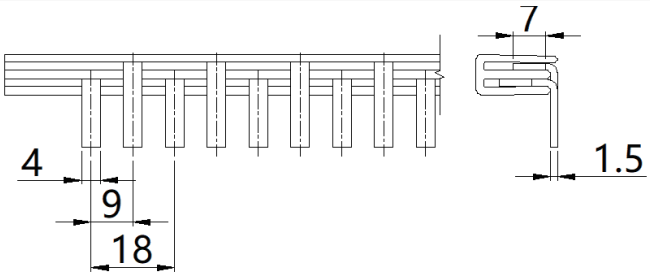
- Ambient air temperature: –25°C to +40°C; average temperature over any 24-hour period not exceeding +35 °C.
- Relative humidity: not exceeding 50% at +40°C; higher humidity permissible at lower temperatures (e.g. 90 % at +20 °C). Special precautions must be taken against occasional condensation due to temperature changes.
- Installation altitude: not exceeding 2000 m above sea level.
- Pollution degree: 3.
- Installation category: Ⅲ.

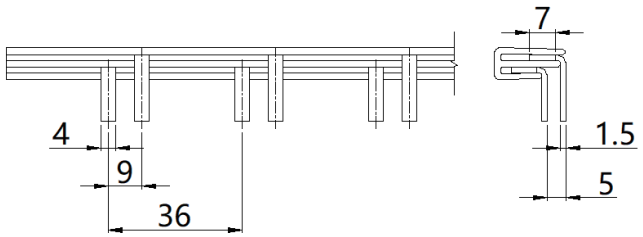
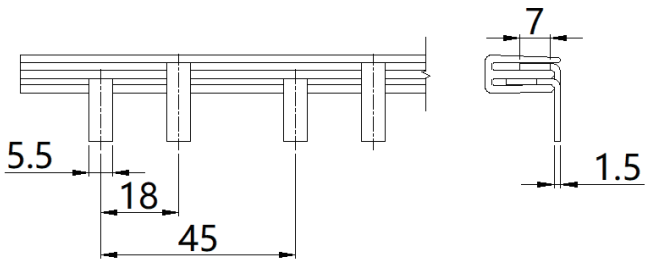
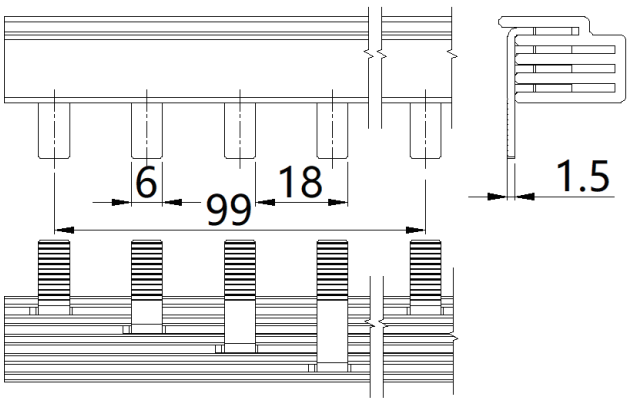
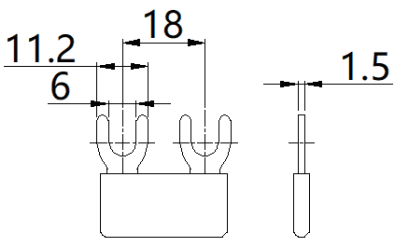
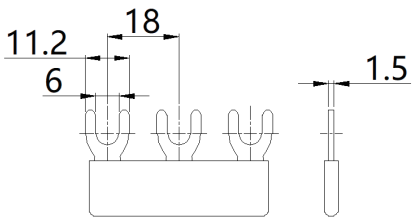
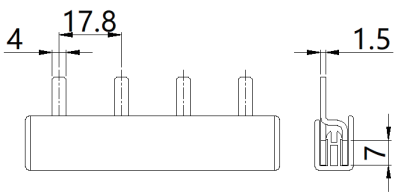
4. Technical parameters

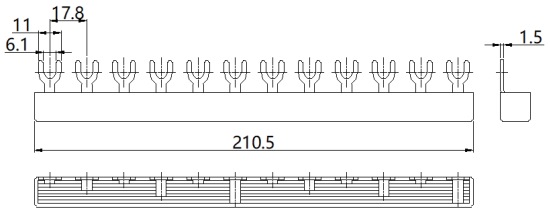
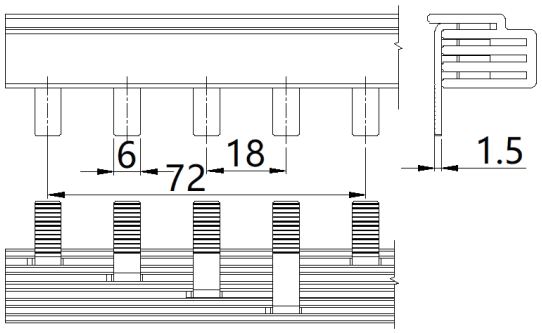
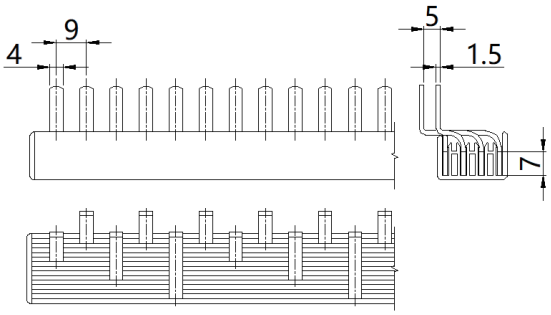
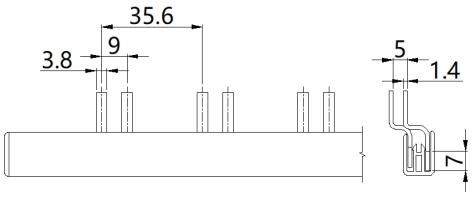
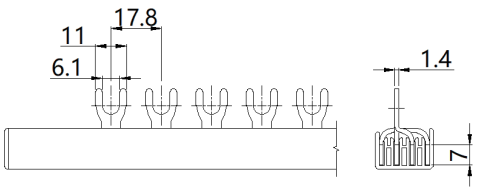
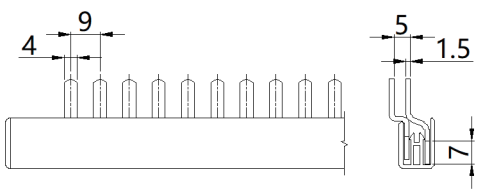
Poles	1P, 2P, 3P, 4P, 1P+N, 3P+N, 1P+N/LE, 3P+3N
Rated voltage Ue	230/400V, 400V
Rated current In	63A, 80A
Rated insulation voltage Ui	400V
Rated impulse withstand voltage Uimp	4kV
Short-time withstand current Icw	10kA,1s
Rated peak withstand current Ipk	17kA
Frequency	50/60Hz

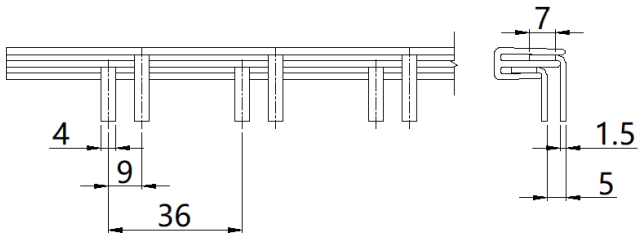
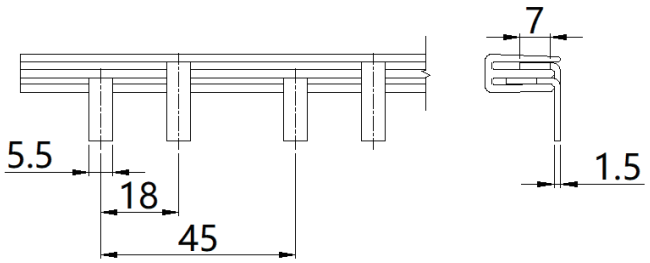
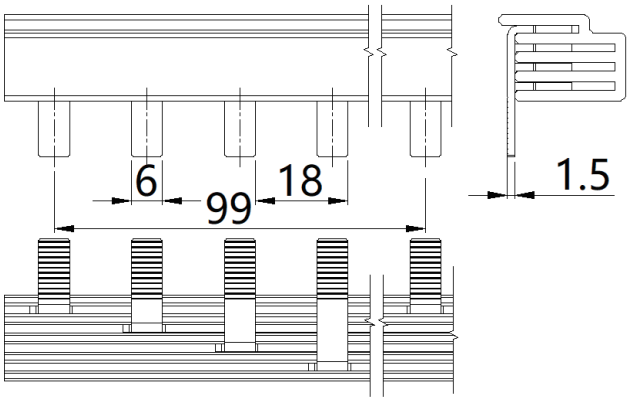
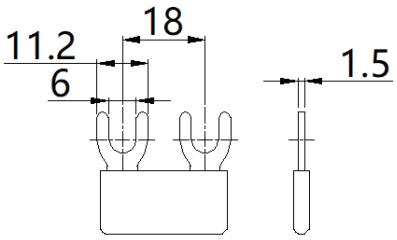
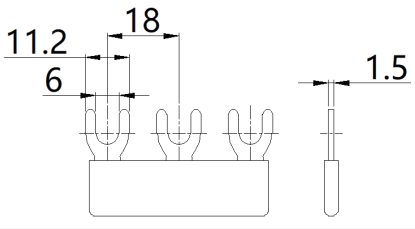
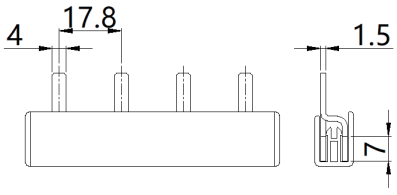
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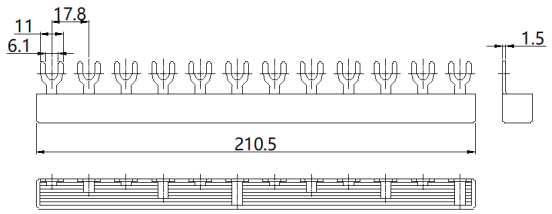
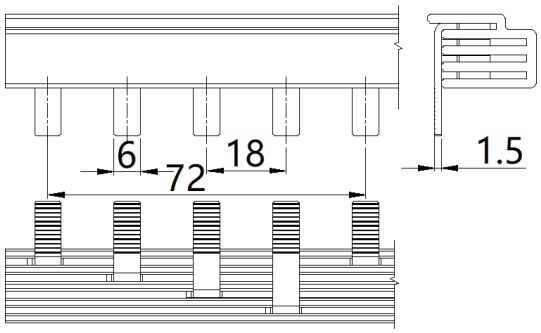
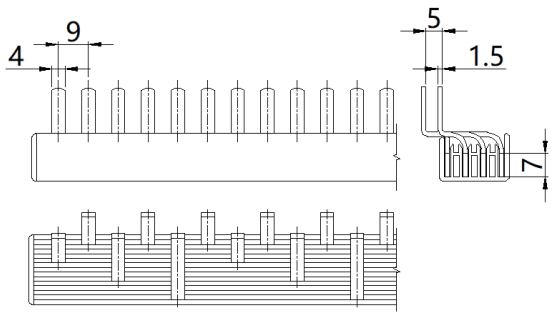
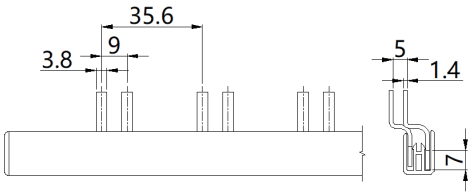
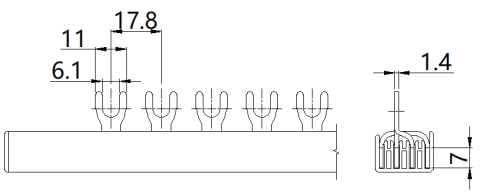
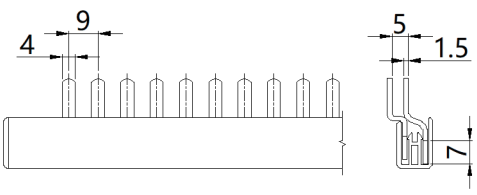
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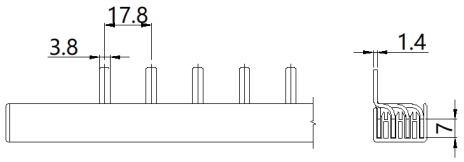
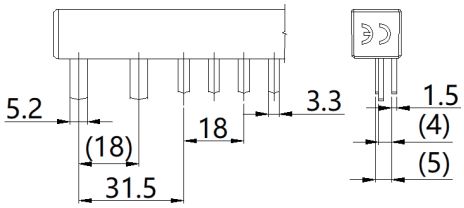
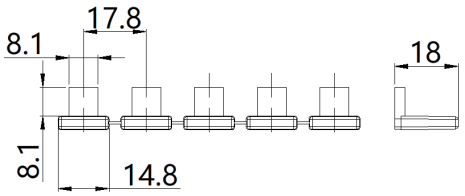
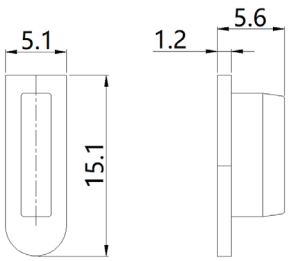
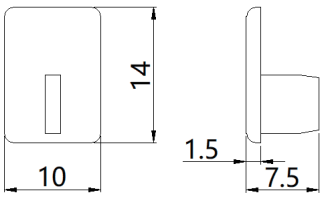
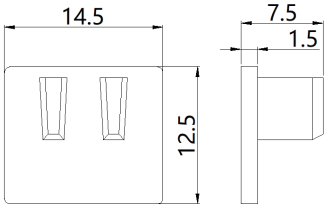
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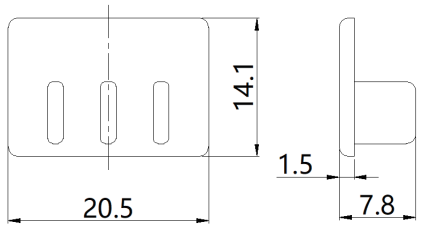
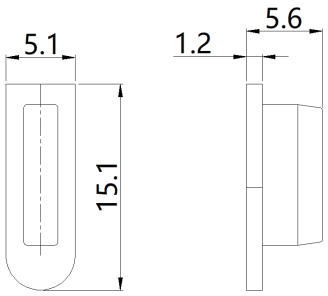
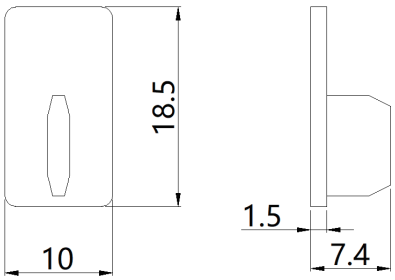
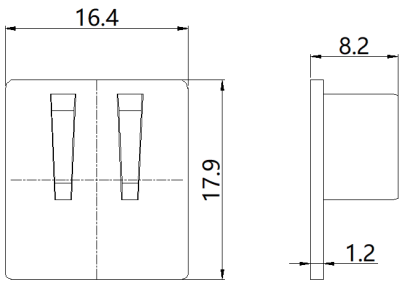
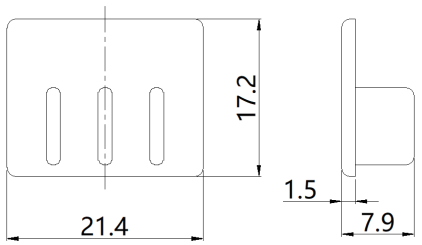
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811022	U type busbar 1P 63A 10 (3cifre-1pz)	
811023	Pin type busbar 2P 63A 10 (4cifre-1pz)	

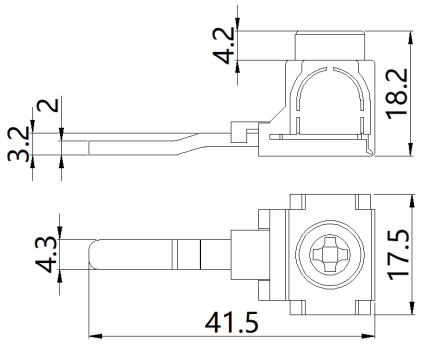
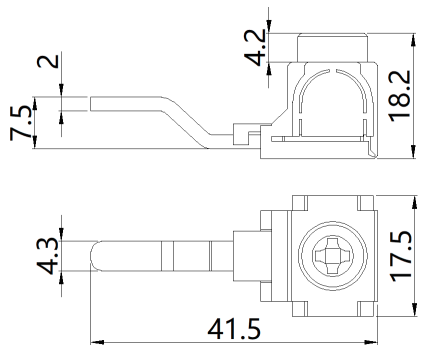
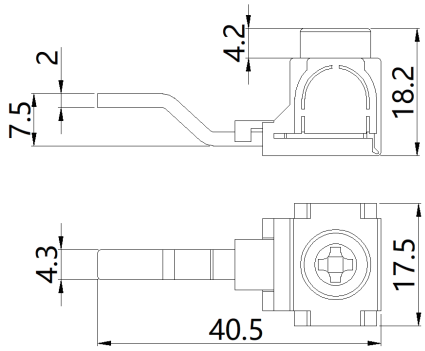
Order No.	SKU description	Dimensions
811024	CBB-231210 (21cm N left)	
112195	CBB-231110	
252640	CBB-231710	
252641	CBB-250710	
254255	CBB-260210	
263760	CBB-211710	

Order No.	SKU description	Dimensions
811018	CBB-211510	
811019	CBB-211610	
811020	CBB-231110 99mm distance	
811021	U type busbar 1P 63A 10 (2cifre-1pz)	
811022	U type busbar 1P 63A 10 (3cifre-1pz)	
811023	Pin type busbar 2P 63A 10 (4cifre-1pz)	

Order No.	SKU description	Dimensions
811024	CBB-231210 (21cm N left)	
112195	CBB-231110	
252640	CBB-231710	
252641	CBB-250710	
254255	CBB-260210	
263760	CBB-211710	

Order No.	SKU description	Dimensions
333252	CBB-260110	
586748	CBB-211810-11	
509246	CBB-2 Pin cap 5P 10/16mm2	
811999	Busbar side cap 1P 10mm2	
811998	Busbar side cap 2P 10mm2	
811997	Busbar side cap 3P 10mm2	

Order No.	SKU description	Dimensions
811996	Busbar side cap 4P 10mm2	
811995	Busbar side cap 1P 16mm2	
811994	Busbar side cap 2P 16mm2	
811993	Busbar side cap 3P 16mm2	
811992	Busbar side cap 4P 16mm2	

Order No.	SKU description	Dimensions
260152	CBB-250710-1	
260153	CBB-250710-2	
260154	CBB-220110-1	

Teeth	Poles	Busbar type	Sectional area mm²	SKU description	Code
54	1P	Pin	10	CBB-210110	811000
54	2P	Pin	10	CBB-220110	811001
54	3P	Pin	10	CBB-230110	811002
56	4P	Pin	10	CBB-240110	811003
54	1P	Pin	16	CBB-210116	811004
54	2P	Pin	16	CBB-220116	811005
54	3P	Pin	16	CBB-230116	811006
56	4P	Pin	16	CBB-240116	811007
54	1P	U	10	CBB-210210	811008
54	2P	U	10	CBB-220210	811009
54	3P	U	10	CBB-230210	811010
56	4P	U	10	CBB-240210	811011
54	1P	U	16	CBB-210216	811012
54	2P	U	16	CBB-220216	811013
54	3P	U	16	CBB-230216	811014
56	4P	U	16	CBB-240216	811015
108	1P+N	Pin in 18mm(upper interface)	10	CBB-211310	811016
108	1P+N	Pin in 18mm(lower interface)	10	CBB-211410	811017
54	1P+N	Pin in 36mm	10	CBB-211510	811018
44	1P+N	Pin in 45mm	10	CBB-211610	811019
40	3P+N	Pin	10	CBB-231110 99mm distance	811020
2	1P	U	10	U type busbar 1P 63A 10 (2cifre-1pz)	811021
3	1P	U	10	U type busbar 1P 63A 10 (3cifre-1pz)	811022
4	2P	Pin	10	Pin type busbar 2P 63A 10 (4cifre-1pz)	811023
12	3P+N	U	10	CBB-231210 □21cm N left□	811024
8	4P	U	16	Busbar 4P 16 mm2 U type	112194
56	3P+N	Pin	10	CBB-231110	112195
108	3P+N	Pin in 18mm(upper interface)	10	CBB-231710	252640
54	1P+N/LE	Pin in 18mm(upper interface)	10	CBB-250710	252641
54	3P+3N	U	10	CBB-260210	254255
108	1P+N	Pin in 18mm(upper interface)	10	CBB-211710	263760
54	3P+3N	Pin	10	CBB-260110	333252
24	1P+N	Pin NL1+NBH8	10	CBB-211810-11	586748
34	1P+N	Pin NL1+NBH8	10	CBB-211810-16	586749
12	1P	Pin	16	CBB-210116-12	390532
12	1P	U	16	CBB-210216-12	390533
24	1P+N	Pin in 18mm(upper interface)	10	CBB-211710-12	390534
12	3P	Pin	16	CBB-230116-12	390535
12	3P	U	16	CBB-230216-12	390536
12	1P	Pin	10	CBB-210110-12	394666

Teeth	Poles	Busbar type	Sectional area mm²	SKU description	Code
12	2P	Pin	10	CBB-220110-12	394667
12	3P	Pin	10	CBB-230110-12	394668
12	4P	Pin	10	CBB-240110-12	394669
12	2P	Pin	16	CBB-220116-12	394670
12	4P	Pin	16	CBB-240116-12	394671
12	1P	U	10	CBB-210210-12	394672
12	2P	U	10	CBB-220210-12	394673
12	3P	U	10	CBB-230210-12	394674
12	4P	U	10	CBB-240210-12	394675
12	2P	U	16	CBB-220216-12	394676
12	4P	U	16	CBB-240216-12	394677
24	1P+N	Pin in 18mm(upper interface)	10	CBB-211310-12	394678
24	1P+N	Pin in 18mm(lower interface)	10	CBB-211410-12	394679
12	1P+N	Pin in 36mm	10	CBB-211510-12	394680
12	1P+N	Pin in 45mm	10	CBB-211610-12	394681
12	3P+N	Pin	10	CBB-231110-12	394682
24	3P+N	Pin in 18mm(upper interface)	10	CBB-231710-12	394683
12	1P+N/LE	Pin in 18mm(upper interface)	10	CBB-250710-12	394684
12	3P+3N	U	10	CBB-260210-12	394685
16	1P	Pin	10	CBB-210110-16	513412
16	1P	Pin	16	CBB-210116-16	513413
16	1P	U	10	CBB-210210-16	513414
16	1P	U	16	CBB-210216-16	513415
32	1P+N	Pin in 18mm(upper interface)	10	CBB-211310-16	513416
32	1P+N	Pin in 18mm(lower interface)	10	CBB-211410-16	513417
16	1P+N	Pin in 36mm	10	CBB-211510-16	513418
16	1P+N	Pin in 45mm	10	CBB-211610-16	513419
32	1P+N	Pin in 18mm(upper interface)	10	CBB-211710-16	513420
16	2P	Pin	10	CBB-220110-16	513421
16	2P	Pin	16	CBB-220116-16	513422
16	2P	U	10	CBB-220210-16	513423
16	2P	U	16	CBB-220216-16	513424
16	3P	Pin	10	CBB-230110-16	513425
16	3P	Pin	16	CBB-230116-16	513426
16	3P	U	10	CBB-230210-16	513427
16	3P	U	16	CBB-230216-16	513428
16	3P+N	Pin	10	CBB-231110-16	513429
32	3P+N	Pin in 18mm(upper interface)	10	CBB-231710-16	513430
16	4P	Pin	10	CBB-240110-16	513431
16	4P	Pin	16	CBB-240116-16	513432

Teeth	Poles	Busbar type	Sectional area mm²	SKU description	Code
16	4P	U	10	CBB-240210-16	513433
16	4P	U	16	CBB-240216-16	513434
16	1P+N/LE	Pin in 18mm(upper interface)	10	CBB-250710-16	513435
16	3P+3N	U	10	CBB-260210-16	513436
18	1P	Pin	16	CBB-210116-18	390537
18	1P	U	16	CBB-210216-18	390538
36	1P+N	Pin in 18mm(upper interface)	10	CBB-211710-18	390539
18	3P	Pin	16	CBB-230116-18	390540
18	3P	U	16	CBB-230216-18	390541
18	1P	Pin	10	CBB-210110-18	394686
18	2P	Pin	10	CBB-220110-18	394687
18	3P	Pin	10	CBB-230110-18	394688
18	4P	Pin	10	CBB-240110-18	394689
18	2P	Pin	16	CBB-220116-18	394690
18	4P	Pin	16	CBB-240116-18	394691
18	1P	U	10	CBB-210210-18	394692
18	2P	U	10	CBB-220210-18	394693
18	3P	U	10	CBB-230210-18	394694
18	4P	U	10	CBB-240210-18	394695
18	2P	U	16	CBB-220216-18	394696
18	4P	U	16	CBB-240216-18	394697
36	1P+N	Pin in 18mm(upper interface)	10	CBB-211310-18	394698
36	1P+N	Pin in 18mm(lower interface)	10	CBB-211410-18	394699
18	1P+N	Pin in 36mm	10	CBB-211510-18	394700
18	1P+N	Pin in 45mm	10	CBB-211610-18	394701
18	3P+N	Pin	10	CBB-231110-18	394702
36	3P+N	Pin in 18mm(upper interface)	10	CBB-231710-18	394703
18	1P+N/LE	Pin in 18mm(upper interface)	10	CBB-250710-18	394704
18	3P+3N	U	10	CBB-260210-18	394705
/	/	/	/	CBB-2 Pin cap 5P 10/16mm2	509246
/	/	/	/	Busbar side cap 1P 10mm2	811999
/	/	/	/	Busbar side cap 2P 10mm2	811998
/	/	/	/	Busbar side cap 3P 10mm2	811997
/	/	/	/	Busbar side cap 4P 10mm2	811996
/	/	/	/	Busbar side cap 1P 16mm2	811995
/	/	/	/	Busbar side cap 2P 16mm2	811994
/	/	/	/	Busbar side cap 3P 16mm2	811993
/	/	/	/	Busbar side cap 4P 16mm2	811992
/	/	/	/	CBB-250710-1	260152
/	/	/	/	CBB-250710-2	260153
/	/	/	/	CBB-220110-1	260154