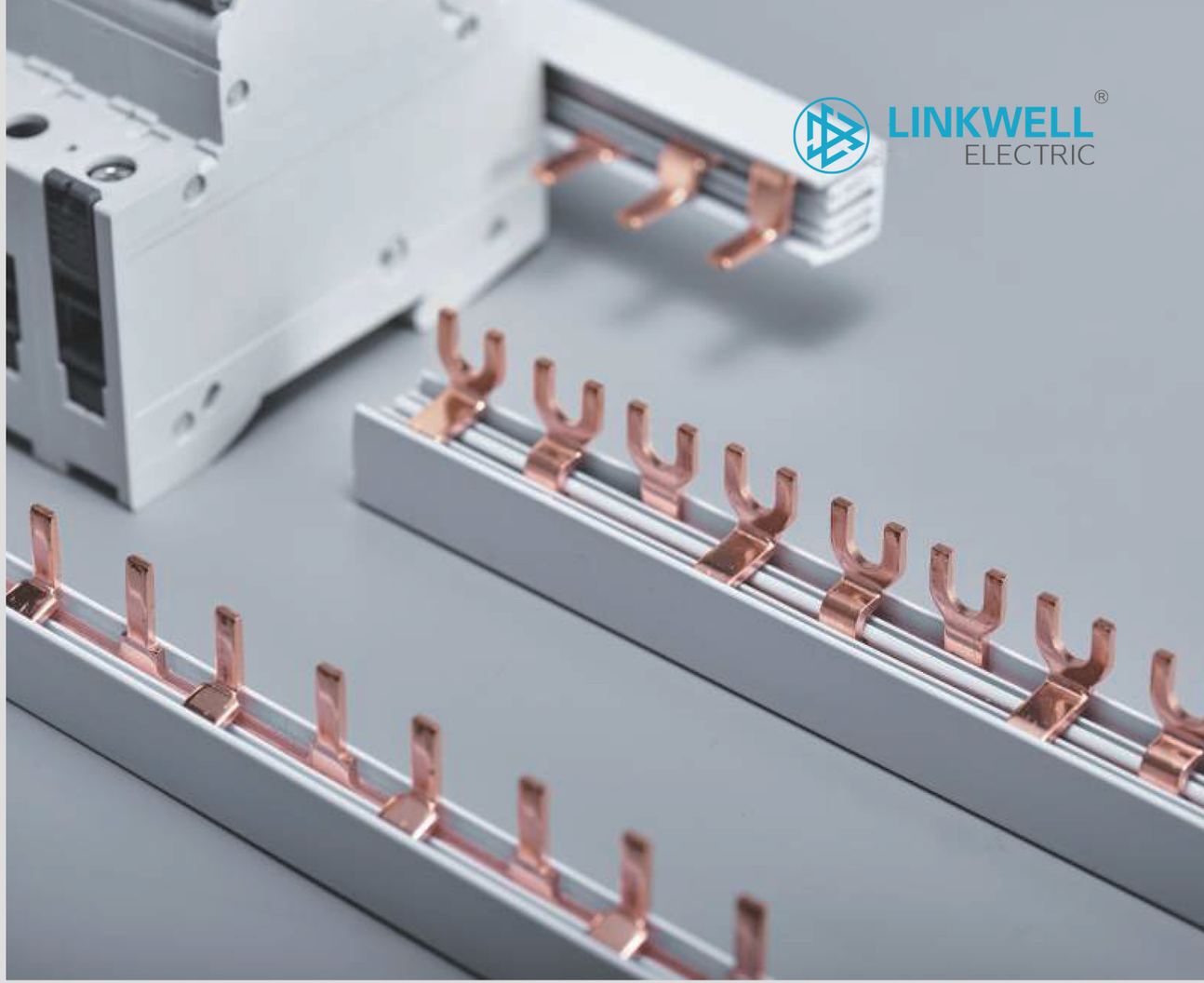

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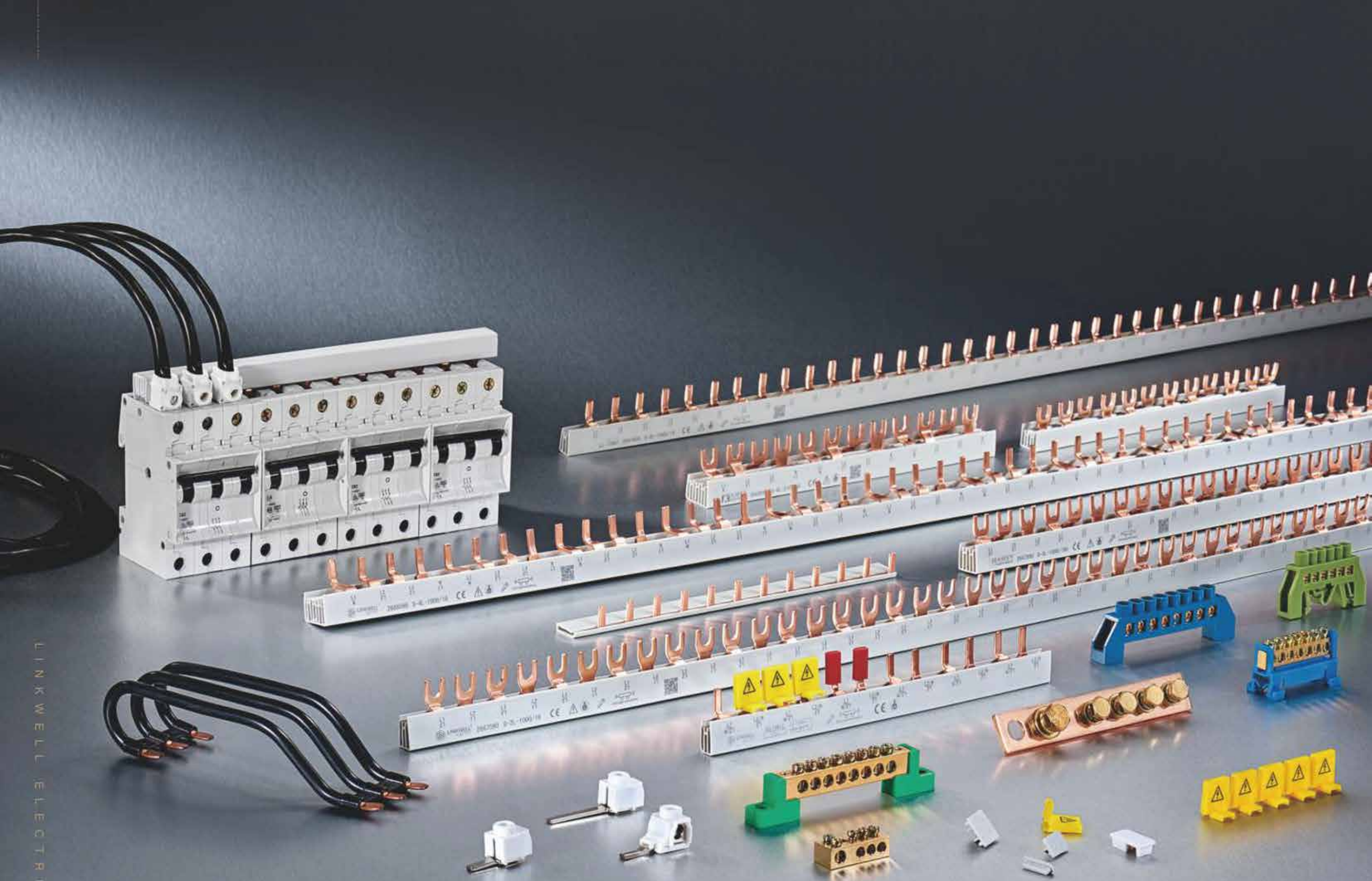
MANUAL



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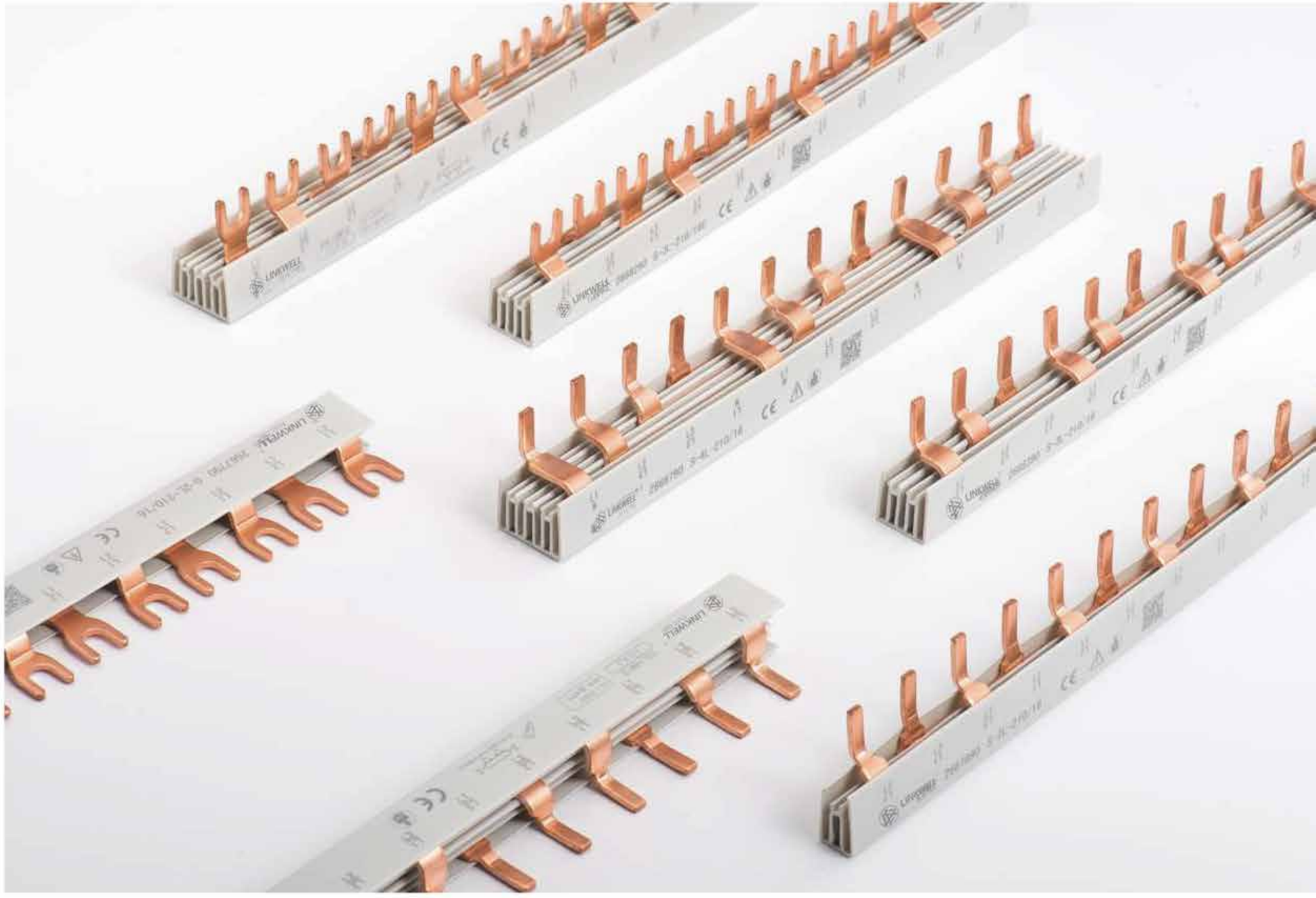
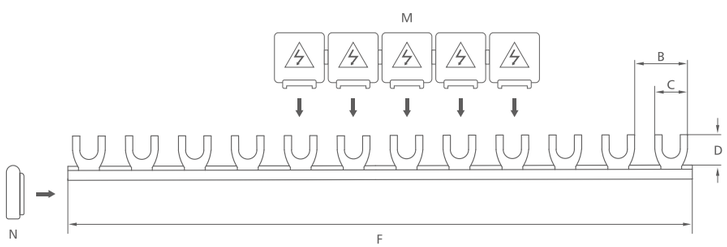
01

Busbar Series

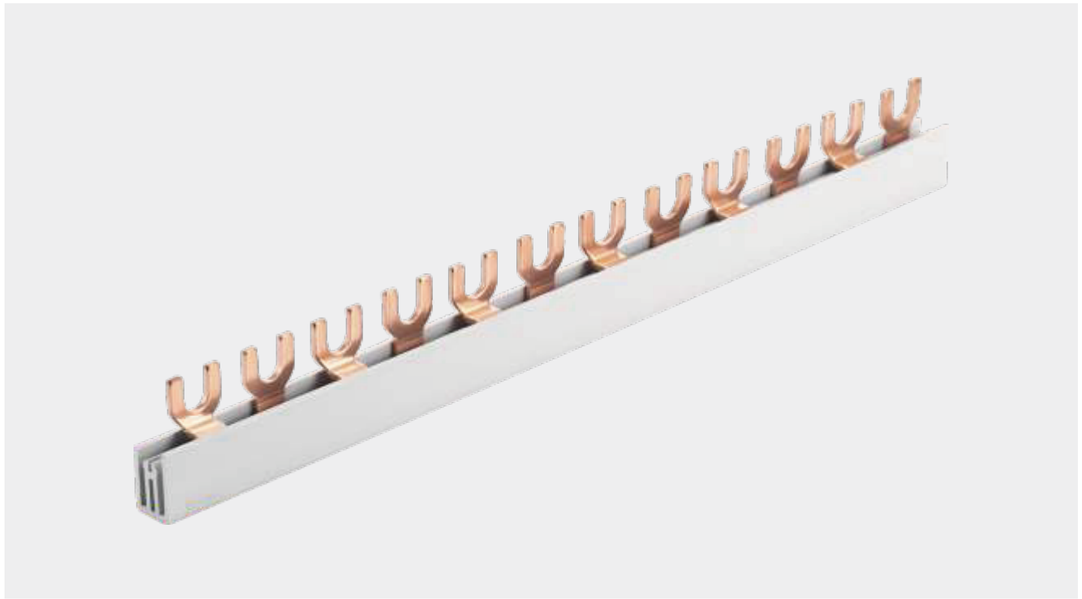


Fork type, 1-phase busbars (M6)

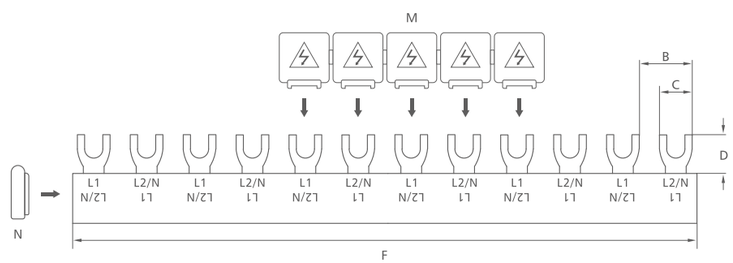
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-1L-210/8	KF11208	8mm²	17.8	12	12	12	210	50A
F-1L-210/10	KF11210	10mm²	17.8	12	12	12	210	63A
F-1L-210/13	KF11213	13mm²	17.8	12	12	12	210	70A
F-1L-210/16	KF11216	16mm²	17.8	12	12	12	210	80A
F-1L-1000/8	KF15408	8mm²	17.8	12	12	54	1000	50A
F-1L-1000/10	KF15410	10mm²	17.8	12	12	54	1000	63A
F-1L-1000/13	KF15413	13mm²	17.8	12	12	54	1000	70A
F-1L-1000/16	KF15416	16mm²	17.8	12	12	54	1000	80A
F-1L-1016/8	KF15708	8mm²	17.8	12	12	57	1016	50A
F-1L-1016/10	KF15710	10mm²	17.8	12	12	57	1016	63A
F-1L-1016/13	KF15713	13mm²	17.8	12	12	57	1016	70A
F-1L-1016/16	KF15716	16mm²	17.8	12	12	57	1016	80A



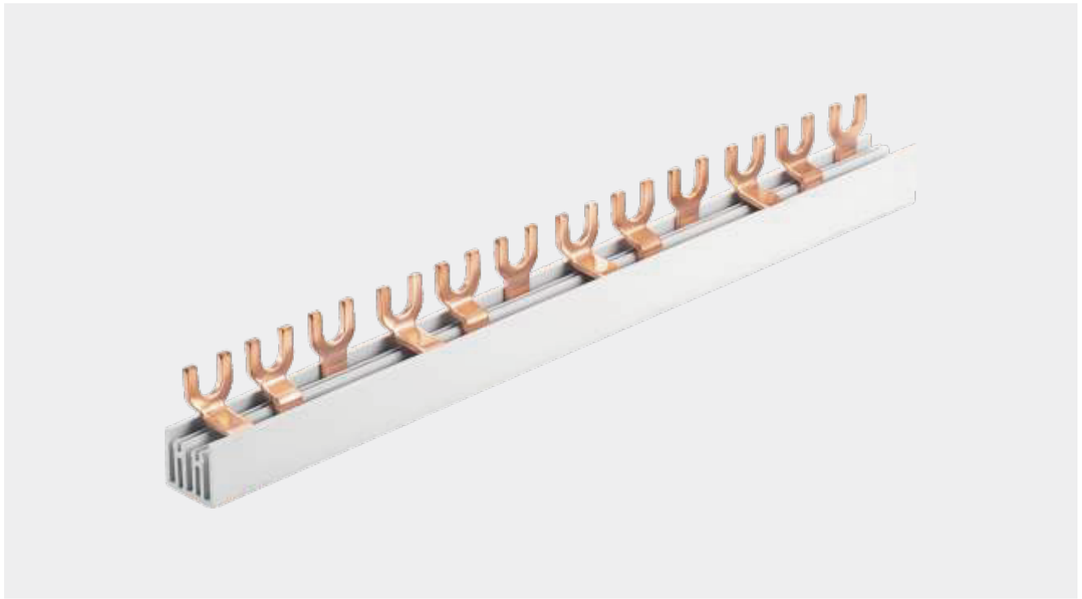
Fork type, 2-phase busbars (M6)



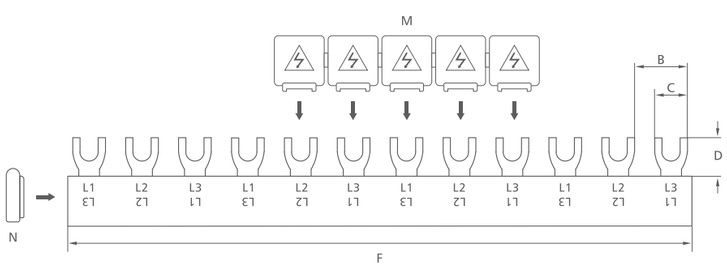
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-2L-210/8	KF21208	8mm²	17.8	12	12	12	210	50A
F-2L-210/10	KF21210	10mm²	17.8	12	12	12	210	63A
F-2L-210/13	KF21213	13mm²	17.8	12	12	12	210	70A
F-2L-210/16	KF21216	16mm²	17.8	12	12	12	210	80A
F-2L-1000/8	KF25408	8mm²	17.8	12	12	54	1000	50A
F-2L-1000/10	KF25410	10mm²	17.8	12	12	54	1000	63A
F-2L-1000/13	KF25413	13mm²	17.8	12	12	54	1000	70A
F-2L-1000/16	KF25416	16mm²	17.8	12	12	54	1000	80A
F-2L-1016/8	KF25608	8mm²	17.8	12	12	56	1016	50A
F-2L-1016/10	KF25610	10mm²	17.8	12	12	56	1016	63A
F-2L-1016/13	KF25613	13mm²	17.8	12	12	56	1016	70A
F-2L-1016/16	KF25616	16mm²	17.8	12	12	56	1016	80A



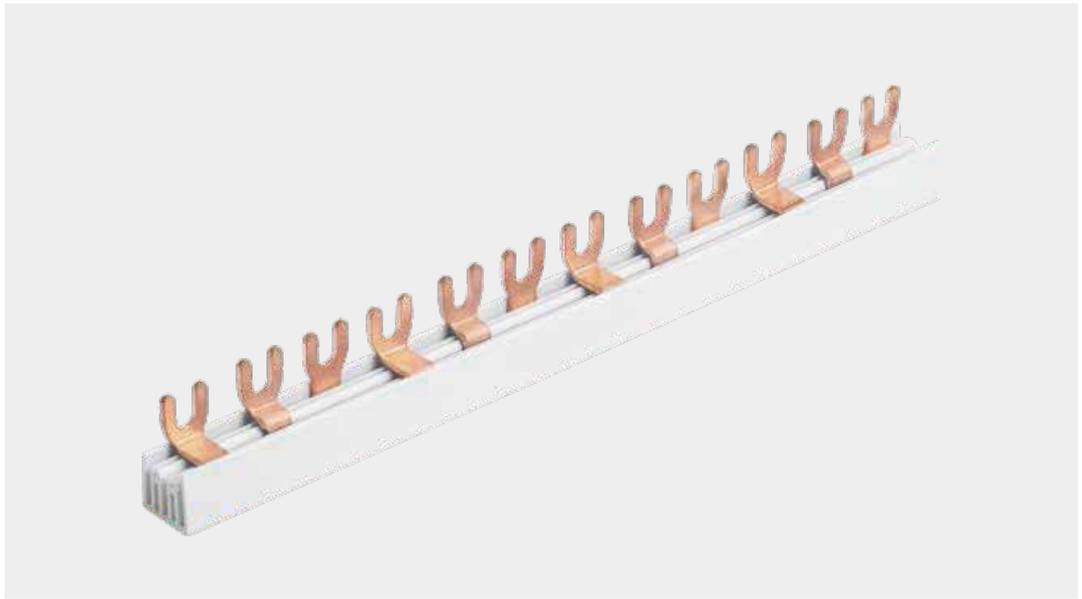
Fork type, 3-phase busbars (M6)



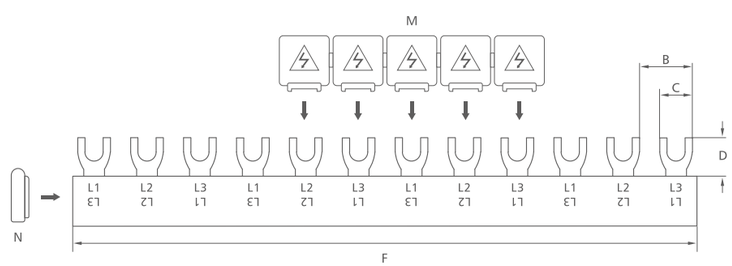
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-3L-210/8	KF31208	8mm²	17.8	12	12	12	210	50A
F-3L-210/10	KF31210	10mm²	17.8	12	12	12	210	63A
F-3L-210/13	KF31213	13mm²	17.8	12	12	12	210	70A
F-3L-210/16	KF31216	16mm²	17.8	12	12	12	210	80A
F-3L-1000/8	KF35408	8mm²	17.8	12	12	54	1000	50A
F-3L-1000/10	KF35410	10mm²	17.8	12	12	54	1000	63A
F-3L-1000/13	KF35413	13mm²	17.8	12	12	54	1000	70A
F-3L-1000/16	KF35416	16mm²	17.8	12	12	54	1000	80A
F-3L-1016/8	KF35708	8mm²	17.8	12	12	57	1016	50A
F-3L-1016/10	KF35710	10mm²	17.8	12	12	57	1016	63A
F-3L-1016/13	KF35713	13mm²	17.8	12	12	57	1016	70A
F-3L-1016/16	KF35716	16mm²	17.8	12	12	57	1016	80A



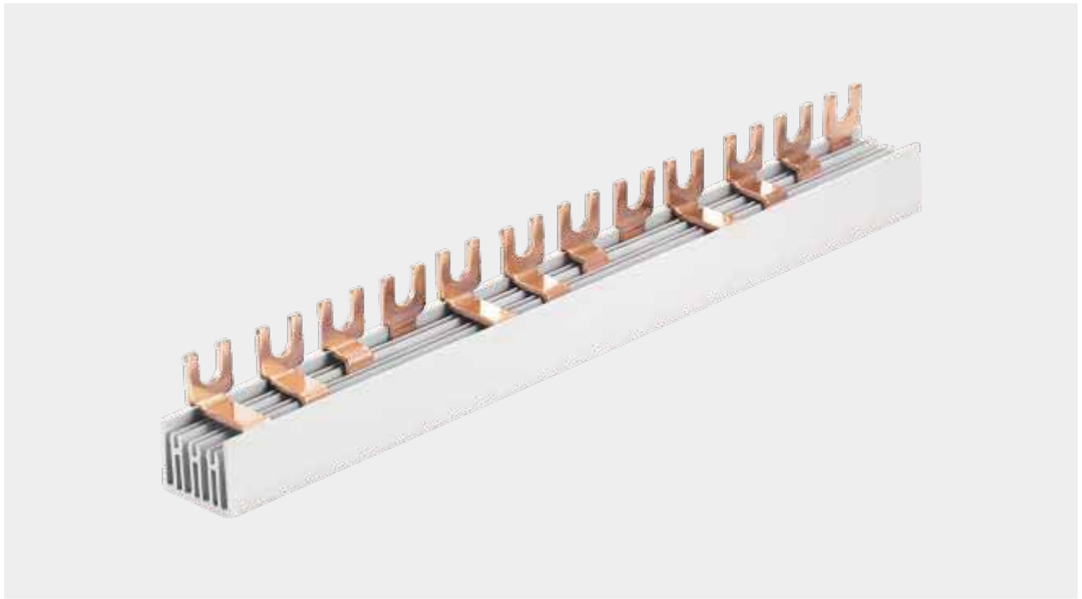
Fork type, 3-phase busbars (M5)



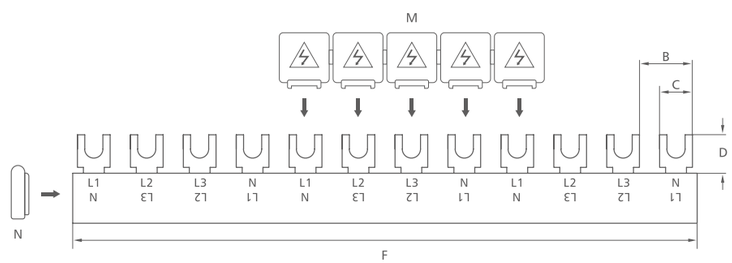
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-3L-210/8/M5	KF31208/5	8mm²	17.8	11	11.5	12	210	50A
F-3L-210/10/M5	KF31210/5	10mm²	17.8	11	11.5	12	210	63A
F-3L-210/13/M5	KF31213/5	13mm²	17.8	11	11.5	12	210	70A
F-3L-210/16/M5	KF31216/5	16mm²	17.8	11	11.5	12	210	80A
F-3L-1000/8/M5	KF35408/5	8mm²	17.8	11	11.5	54	1000	50A
F-3L-1000/10/M5	KF35410/5	10mm²	17.8	11	11.5	54	1000	63A
F-3L-1000/13/M5	KF35413/5	13mm²	17.8	11	11.5	54	1000	70A
F-3L-1000/16/M5	KF35416/5	16mm²	17.8	11	11.5	54	1000	80A
F-3L-1016/8/M5	KF35708/5	8mm²	17.8	11	11.5	57	1016	50A
F-3L-1016/10/M5	KF35710/5	10mm²	17.8	11	11.5	57	1016	63A
F-3L-1016/13/M5	KF35713/5	13mm²	17.8	11	11.5	57	1016	70A
F-3L-1016/16/M5	KF35716/5	16mm²	17.8	11	11.5	57	1016	80A



Fork four-pole busbars (M6)

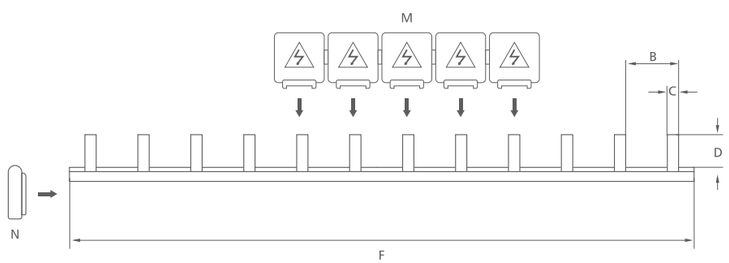


Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-4L-210/8	KF41208	8mm²	17.8	12	12	12	210	50A
F-4L-210/10	KF41210	10mm²	17.8	12	12	12	210	63A
F-4L-210/13	KF41213	13mm²	17.8	12	12	12	210	70A
F-4L-210/16	KF41216	16mm²	17.8	12	12	12	210	80A
F-4L-1016/8	KF45608	8mm²	17.8	12	12	56	1016	50A
F-4L-1016/10	KF45610	10mm²	17.8	12	12	56	1016	63A
F-4L-1016/13	KF45613	13mm²	17.8	12	12	56	1016	70A
F-4L-1016/16	KF45616	16mm²	17.8	12	12	56	1016	80A

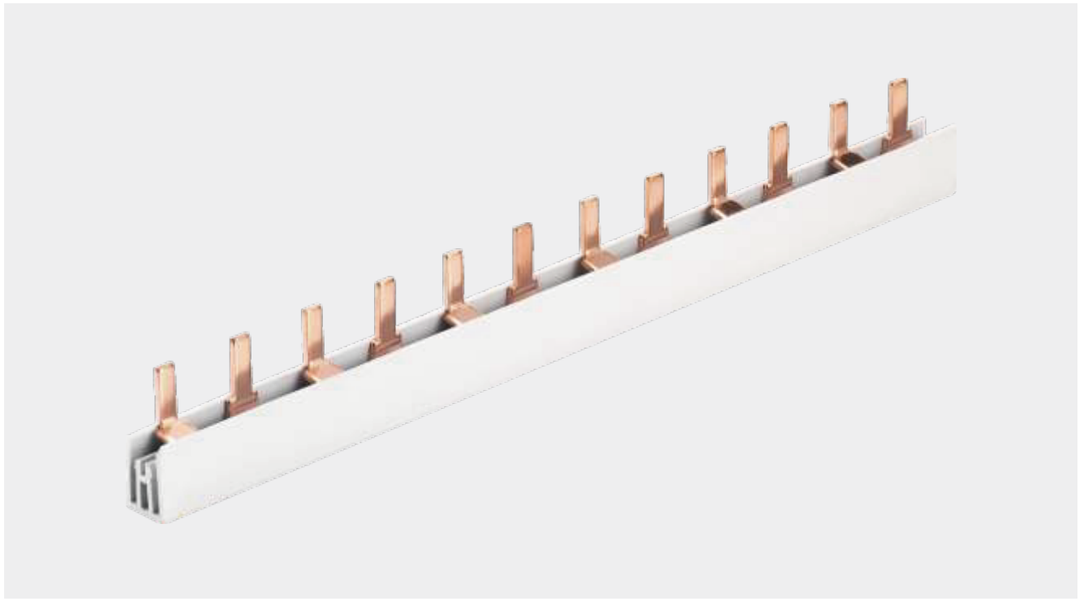


Pin type, 1-phase busbars

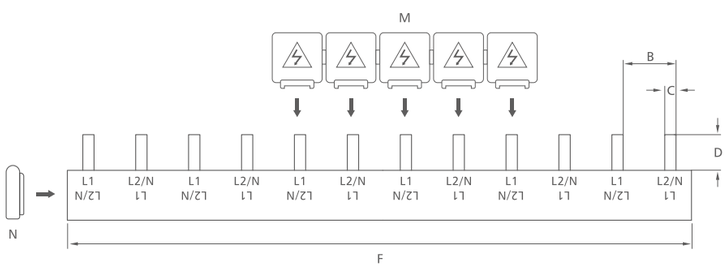
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
S-1L-210/8	KS11208	8mm²	17.8	4	11.5	12	210	50A
S-1L-210/10	KS11210	10mm²	17.8	4	11.5	12	210	63A
S-1L-210/13	KS11213	13mm²	17.8	4	11.5	12	210	70A
S-1L-210/16	KS11216	16mm²	17.8	4	11.5	12	210	80A
S-1L-1000/8	KS15408	8mm²	17.8	4	11.5	54	1000	50A
S-1L-1000/10	KS15410	10mm²	17.8	4	11.5	54	1000	63A
S-1L-1000/13	KS15413	13mm²	17.8	4	11.5	54	1000	70A
S-1L-1000/16	KS15416	16mm²	17.8	4	11.5	54	1000	80A
S-1L-1016/8	KS15708	8mm²	17.8	4	11.5	57	1016	50A
S-1L-1016/10	KS15710	10mm²	17.8	4	11.5	57	1016	63A
S-1L-1016/13	KS15713	13mm²	17.8	4	11.5	57	1016	70A
S-1L-1016/16	KS15716	16mm²	17.8	4	11.5	57	1016	80A



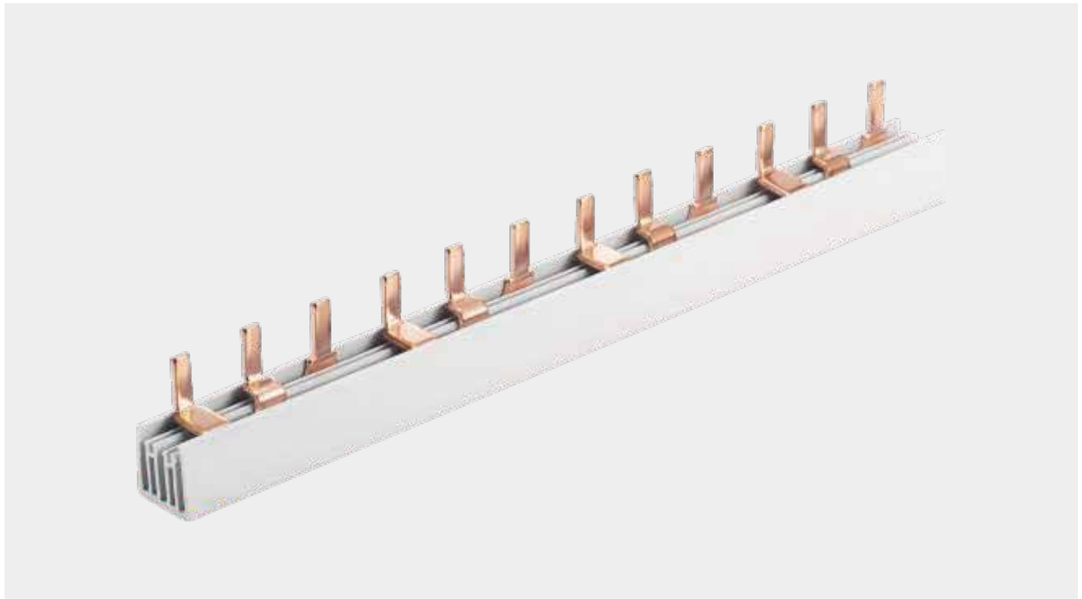
Pin type, 2-phase busbars



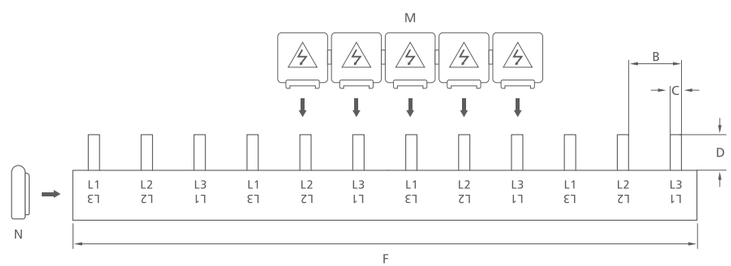
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-2L-210/8	KP21208	8mm²	17.8	4	11.5	12	210	50A
P-2L-210/10	KP21210	10mm²	17.8	4	11.5	12	210	63A
P-2L-210/13	KP21213	13mm²	17.8	4	11.5	12	210	70A
P-2L-210/16	KP21216	16mm²	17.8	4	11.5	12	210	80A
P-2L-1000/8	KP25408	8mm²	17.8	4	11.5	54	1000	50A
P-2L-1000/10	KP25410	10mm²	17.8	4	11.5	54	1000	63A
P-2L-1000/13	KP25413	13mm²	17.8	4	11.5	54	1000	70A
P-2L-1000/16	KP25416	16mm²	17.8	4	11.5	54	1000	80A
P-2L-1016/8	KP25608	8mm²	17.8	4	11.5	56	1016	50A
P-2L-1016/10	KP25610	10mm²	17.8	4	11.5	56	1016	63A
P-2L-1016/13	KP25613	13mm²	17.8	4	11.5	56	1016	70A
P-2L-1016/16	KP25616	16mm²	17.8	4	11.5	56	1016	80A



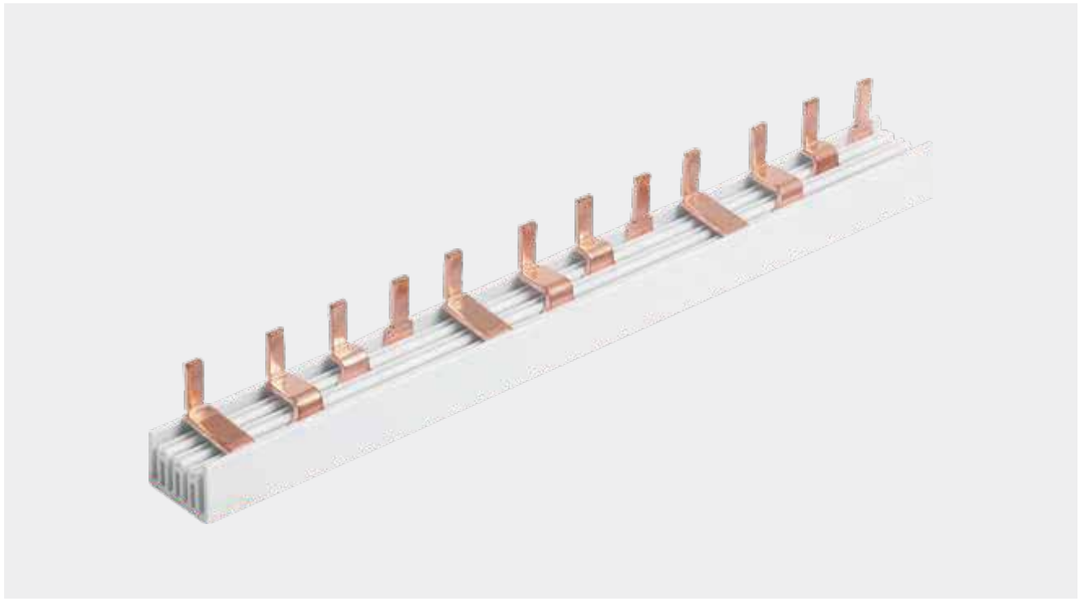
Pin type, 3-phase busbars



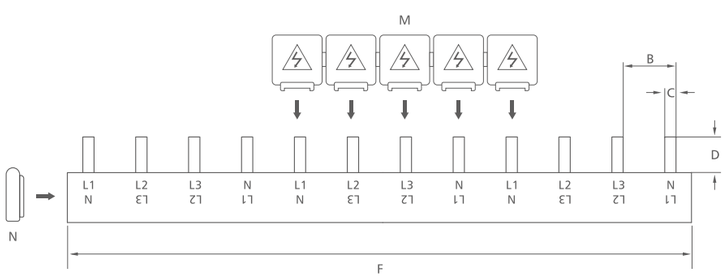
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-3L-210/8	KP31208	8mm²	17.8	4	11.5	12	210	50A
P-3L-210/10	KP31210	10mm²	17.8	4	11.5	12	210	63A
P-3L-210/13	KP31213	13mm²	17.8	4	11.5	12	210	70A
P-3L-210/16	KP31216	16mm²	17.8	4	11.5	12	210	80A
P-3L-1000/8	KP35408	8mm²	17.8	4	11.5	54	1000	50A
P-3L-1000/10	KP35410	10mm²	17.8	4	11.5	54	1000	63A
P-3L-1000/13	KP35413	13mm²	17.8	4	11.5	54	1000	70A
P-3L-1000/16	KP35416	16mm²	17.8	4	11.5	54	1000	80A
P-3L-1016/08	KP35708	8mm²	17.8	4	11.5	57	1016	50A
P-3L-1016/10	KP35710	10mm²	17.8	4	11.5	57	1016	63A
P-3L-1016/13	KP35713	13mm²	17.8	4	11.5	57	1016	70A
P-3L-1016/16	KP35716	16mm²	17.8	4	11.5	57	1016	80A



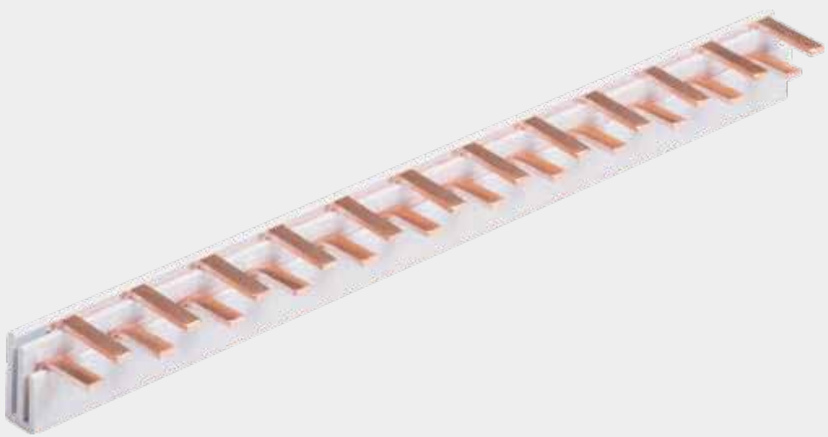
Pin type, 4-phase busbars



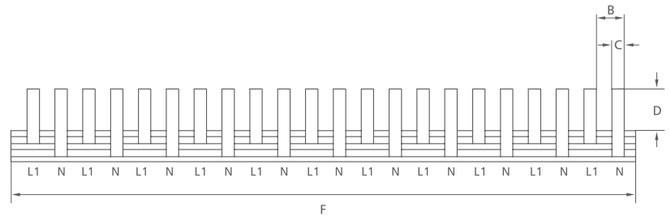
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-4L-210/8	KP41208	8mm²	17.8	4	11.5	12	210	50A
P-4L-210/10	KP41210	10mm²	17.8	4	11.5	12	210	63A
P-4L-210/13	KP41213	13mm²	17.8	4	11.5	12	210	70A
P-4L-210/16	KP41216	16mm²	17.8	4	11.5	12	210	80A
P-4L-1016/8	KP45608	8mm²	17.8	4	11.5	56	1016	50A
P-4L-1016/10	KP45610	10mm²	17.8	4	11.5	56	1016	63A
P-4L-1016/13	KP45613	13mm²	17.8	4	11.5	56	1016	70A
P-4L-1016/16	KP45616	16mm²	17.8	4	11.5	56	1016	80A



Pin type, 1P+N busbars

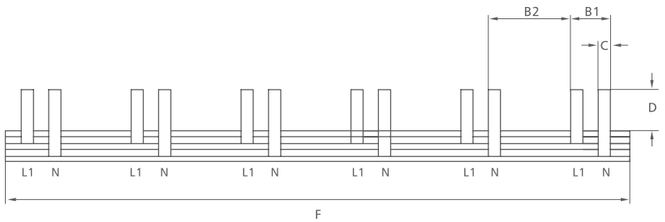


Description	Article No.	A Cross Section	B Distance(mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-1+N-210/8	KP61208	8mm²	9	4	11.5	24	210	50A
P-1+N-210/10	KP61210	10mm²	9	4	11.5	24	210	63A
P-1+N-210/13	KP61213	13mm²	9	4	11.5	24	210	70A
P-1+N-210/16	KP61216	16mm²	9	4	11.5	24	210	80A
P-1+N-1000/8	KP65408	8mm²	9	4	11.5	108	1000	50A
P-1+N-1000/10	KP65410	10mm²	9	4	11.5	108	1000	63A
P-1+N-1000/13	KP65413	13mm²	9	4	11.5	108	1000	70A
P-1+N-1000/16	KP65416	16mm²	9	4	11.5	108	1000	80A



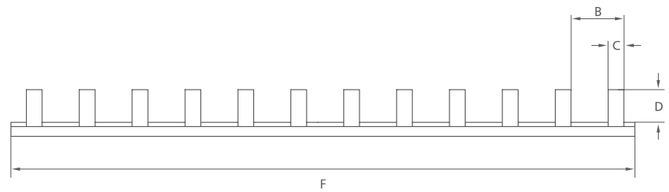
Pin type,1P+N-LE busbars

Description	Article No.	A Cross Section	B1 Distance (mm)	B2 Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-1+N-LE-210/8	KP71208	8mm²	9	27	4	14.5	12	210	50A
P-1+N-LE-210/10	KP71210	10mm²	9	27	4	14.5	12	210	63A
P-1+N-LE-210/13	KP71213	13mm²	9	27	4	14.5	12	210	70A
P-1+N-LE-210/16	KP71216	16mm²	9	27	4	14.5	12	210	80A
P-1+N-LE-1000/8	KP75408	8mm²	9	27	4	14.5	54	1000	50A
P-1+N-LE-1000/10	KP75410	10mm²	9	27	4	14.5	54	1000	63A
P-1+N-LE-1000/13	KP75413	13mm²	9	27	4	14.5	54	1000	70A
P-1+N-LE-1000/16	KP75416	16mm²	9	27	4	14.5	54	1000	80A



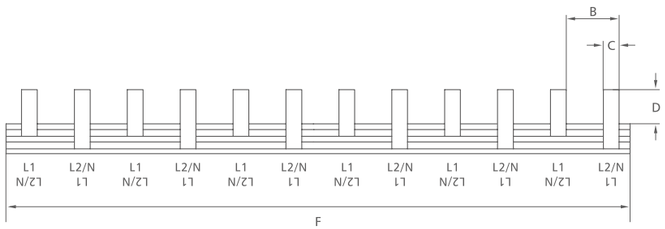
Pin type, 1-phase busbars (C45)

Description	Article No.	A Cross Section	B Pitch(mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
C-1L-210/8	KC11208	8mm²	17.8	5.5	11.5	12	210	50A
C-1L-210/10	KC11210	10mm²	17.8	5.5	11.5	12	210	63A
C-1L-210/13	KC11213	13mm²	17.8	5.5	11.5	12	210	70A
C-1L-210/16	KC11216	16mm²	17.8	5.5	11.5	12	210	80A
C-1L-1000/8	KC15408	8mm²	17.8	5.5	11.5	54	1000	50A
C-1L-1000/10	KC15410	10mm²	17.8	5.5	11.5	54	1000	63A
C-1L-1000/13	KC15413	13mm²	17.8	5.5	11.5	54	1000	70A
C-1L-1000/16	KC15416	16mm²	17.8	5.5	11.5	54	1000	80A
C-1L-1016/8	KC15708	8mm²	17.8	5.5	11.5	57	1016	50A
C-1L-1016/10	KC15710	10mm²	17.8	5.5	11.5	57	1016	63A
C-1L-1016/13	KC15713	13mm²	17.8	5.5	11.5	57	1016	70A
C-1L-1016/16	KC15716	16mm²	17.8	5.5	11.5	57	1016	80A



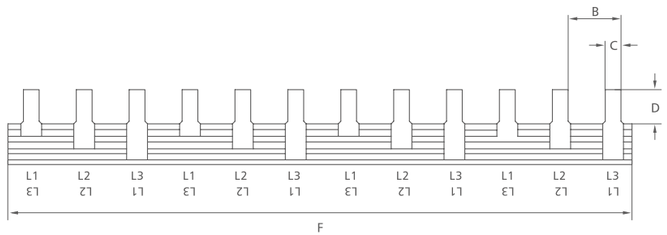
Pin type, 2-phase busbars (C45)

Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
C-2L-210/8	KC21208	8mm²	17.8	5.5	11.5	12	210	50A
C-2L-210/10	KC21210	10mm²	17.8	5.5	11.5	12	210	63A
C-2L-210/13	KC21213	13mm²	17.8	5.5	11.5	12	210	70A
C-2L-210/16	KC21216	16mm²	17.8	5.5	11.5	12	210	80A
C-2L-1000/8	KC25408	8mm²	17.8	5.5	11.5	54	1000	50A
C-2L-1000/10	KC25410	10mm²	17.8	5.5	11.5	54	1000	63A
C-2L-1000/13	KC25413	13mm²	17.8	5.5	11.5	54	1000	70A
C-2L-1000/16	KC25416	16mm²	17.8	5.5	11.5	54	1000	80A
C-2L-1016/8	KC25608	8mm²	17.8	5.5	11.5	56	1016	50A
C-2L-1016/10	KC25610	10mm²	17.8	5.5	11.5	56	1016	63A
C-2L-1016/13	KC25613	13mm²	17.8	5.5	11.5	56	1016	70A
C-2L-1016/16	KC25616	16mm²	17.8	5.5	11.5	56	1016	80A



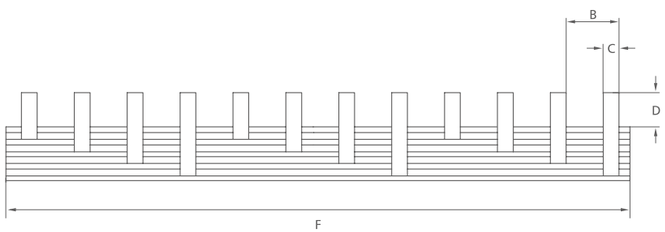
Pin type, 3-phase busbars (C45)

Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
C-3L-210/8	KC31208	8mm²	17.8	5.5	11.5	12	210	50A
C-3L-210/10	KC31210	10mm²	17.8	5.5	11.5	12	210	63A
C-3L-210/13	KC31213	13mm²	17.8	5.5	11.5	12	210	70A
C-3L-210/16	KC31216	16mm²	17.8	5.5	11.5	12	210	80A
C-3L-1000/8	KC35408	8mm²	17.8	5.5	11.5	54	1000	50A
C-3L-1000/10	KC35410	10mm²	17.8	5.5	11.5	54	1000	63A
C-3L-1000/13	KC35413	13mm²	17.8	5.5	11.5	54	1000	70A
C-3L-1000/16	KC35416	16mm²	17.8	5.5	11.5	54	1000	80A
C-3L-1016/8	KC35708	8mm²	17.8	5.5	11.5	57	1016	50A
C-3L-1016/10	KC35710	10mm²	17.8	5.5	11.5	57	1016	63A
C-3L-1016/13	KC35713	13mm²	17.8	5.5	11.5	57	1016	70A
C-3L-1016/16	KC35716	16mm²	17.8	5.5	11.5	57	1016	80A

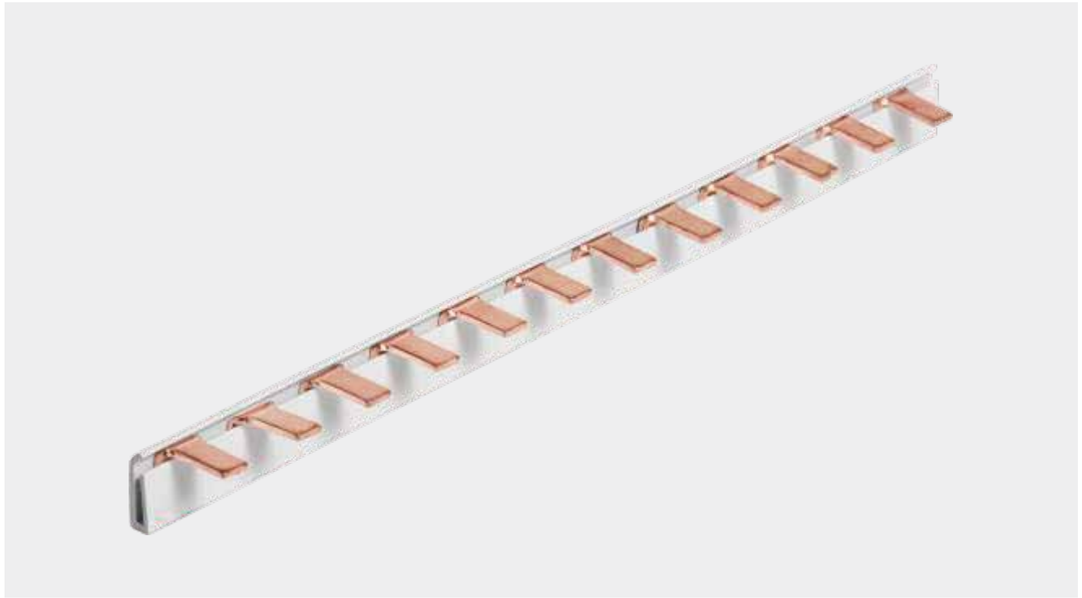


Pin type, 4-phase busbars (C45)

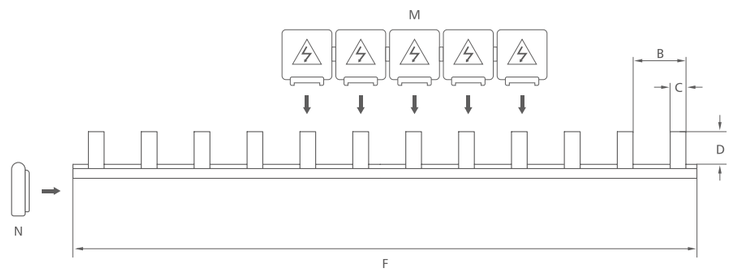
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
C-4L-210/8	KC41208	8mm²	17.8	5	11.5	12	210	50A
C-4L-210/10	KC41210	10mm²	17.8	5	11.5	12	210	63A
C-4L-210/13	KC41213	13mm²	17.8	5	11.5	12	210	70A
C-4L-210/16	KC41216	16mm²	17.8	5	11.5	12	210	80A
C-4L-1016/8	KC45608	8mm²	17.8	5	11.5	56	1016	50A
C-4L-1016/10	KC45610	10mm²	17.8	5	11.5	56	1016	63A
C-4L-1016/13	KC45613	13mm²	17.8	5	11.5	56	1016	70A
C-4L-1016/16	KC45616	16mm²	17.8	5	11.5	56	1016	80A



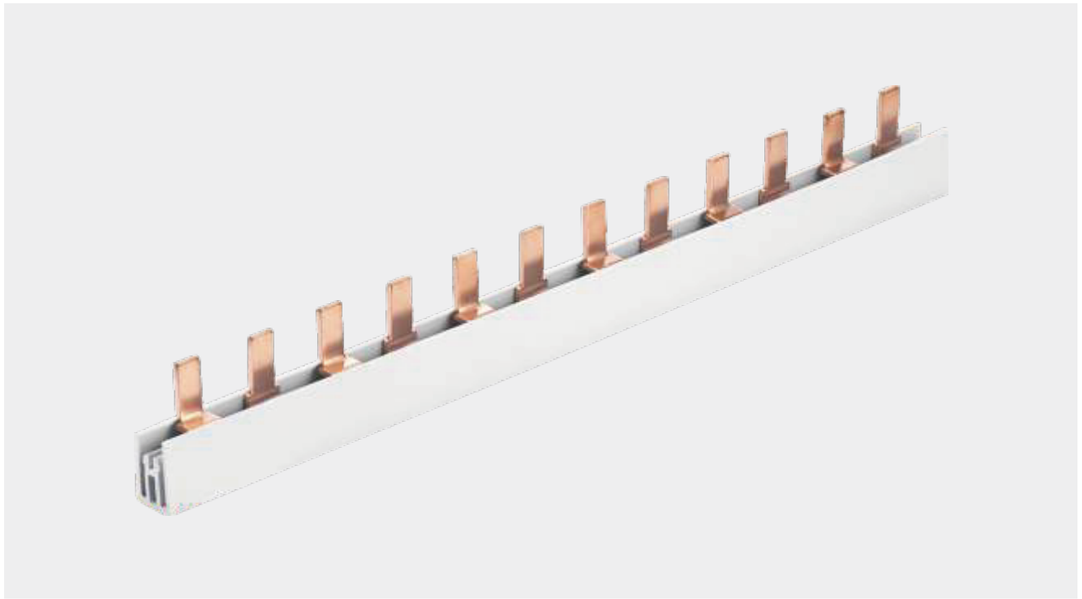
Pin type, 1-phase busbars



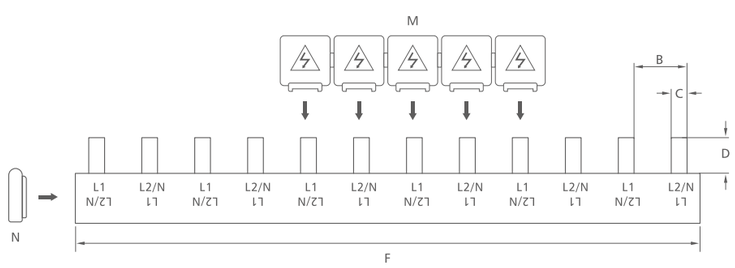
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-1L-210/8C	KP11208C	8mm²	17.8	5.5	11.5	12	210	50A
P-1L-210/10C	KP11210C	10mm²	17.8	5.5	11.5	12	210	63A
P-1L-210/13C	KP11213C	13mm²	17.8	5.5	11.5	12	210	70A
P-1L-210/16C	KP11216C	16mm²	17.8	5.5	11.5	12	210	80A
P-1L-1000/8C	KP15408C	8mm²	17.8	5.5	11.5	54	1000	50A
P-1L-1000/10C	KP15410C	10mm²	17.8	5.5	11.5	54	1000	63A
P-1L-1000/13C	KP15413C	13mm²	17.8	5.5	11.5	54	1000	70A
P-1L-1000/16C	KP15416C	16mm²	17.8	5.5	11.5	54	1000	80A
P-1L-1016/8C	KP15708C	8mm²	17.8	5.5	11.5	57	1016	50A
P-1L-1016/10C	KP15710C	10mm²	17.8	5.5	11.5	57	1016	63A
P-1L-1016/13C	KP15713C	13mm²	17.8	5.5	11.5	57	1016	70A
P-1L-1016/16C	KP15716C	16mm²	17.8	5.5	11.5	57	1016	80A



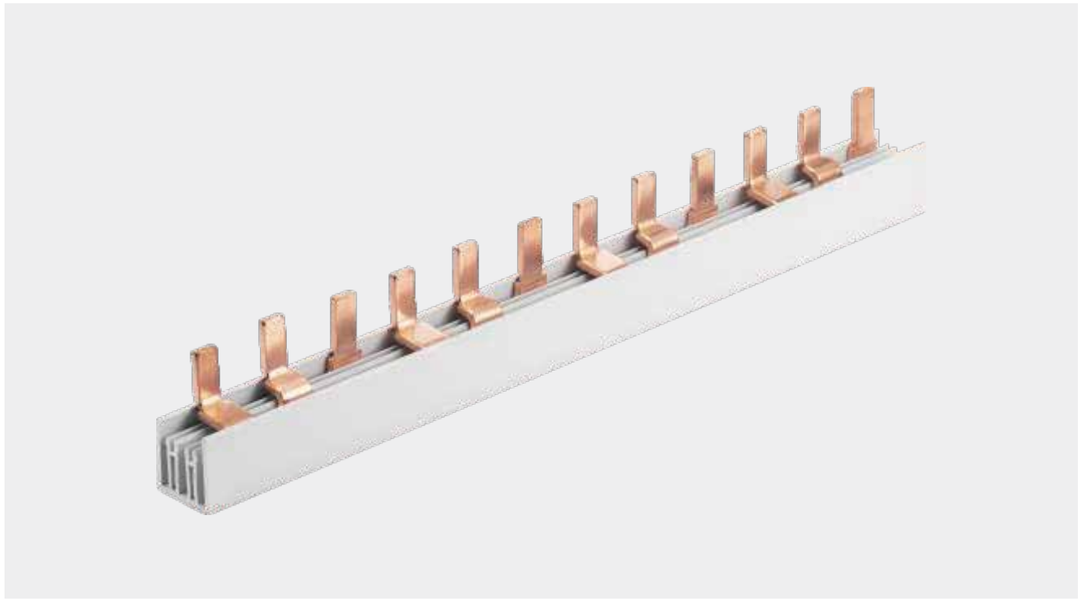
Pin type, 2-phase busbars



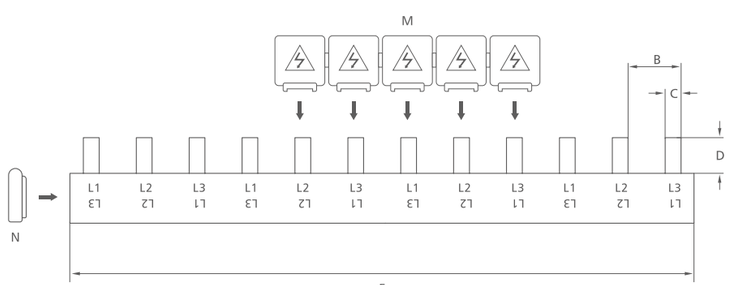
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-2L-210/8C	KP21208C	8mm²	17.8	5.5	11.5	12	210	50A
P-2L-210/10C	KP21210C	10mm²	17.8	5.5	11.5	12	210	63A
P-2L-210/13C	KP21213C	13mm²	17.8	5.5	11.5	12	210	70A
P-2L-210/16C	KP21216C	16mm²	17.8	5.5	11.5	12	210	80A
P-2L-1000/8C	KP25408C	8mm²	17.8	5.5	11.5	54	1000	50A
P-2L-1000/10C	KP25410C	10mm²	17.8	5.5	11.5	54	1000	63A
P-2L-1000/13C	KP25413C	13mm²	17.8	5.5	11.5	54	1000	70A
P-2L-1000/16C	KP25416C	16mm²	17.8	5.5	11.5	54	1000	80A
P-2L-1016/8C	KP25608C	8mm²	17.8	5.5	11.5	56	1016	50A
P-2L-1016/10C	KP25610C	10mm²	17.8	5.5	11.5	56	1016	63A
P-2L-1016/13C	KP25613C	13mm²	17.8	5.5	11.5	56	1016	70A
P-2L-1016/16C	KP25616C	16mm²	17.8	5.5	11.5	56	1016	80A



Pin type, 3-phase busbars

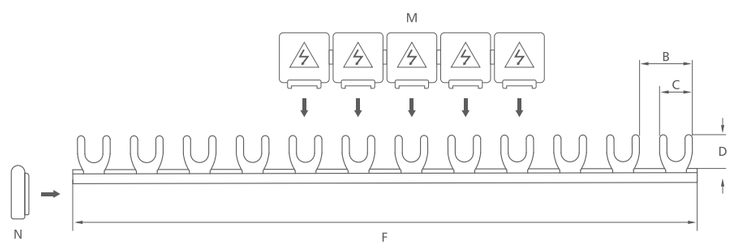


Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-3L-210/8C	Kp31208C	8mm²	17.8	5.5	11.5	12	210	50A
P-3L-210/10C	KP31210C	10mm²	17.8	5.5	11.5	12	210	63A
P-3L-210/13C	KP31213C	13mm²	17.8	5.5	11.5	12	210	70A
P-3L-210/16C	KP31216C	16mm²	17.8	5.5	11.5	12	210	80A
P-3L-1000/8C	KP35408C	8mm²	17.8	5.5	11.5	54	1000	50A
P-3L-1000/10C	KP35410C	10mm²	17.8	5.5	11.5	54	1000	63A
P-3L-1000/13C	KP35413C	13mm²	17.8	5.5	11.5	54	1000	70A
P-3L-1000/16C	KP35416C	16mm²	17.8	5.5	11.5	54	1000	80A
P-3L-1016/8C	KP35708C	8mm²	17.8	5.5	11.5	57	1016	50A
P-3L-1016/10C	KP35710C	10mm²	17.8	5.5	11.5	57	1016	63A
P-3L-1016/13C	KP35713C	13mm²	17.8	5.5	11.5	57	1016	70A
P-3L-1016/16C	KP35716C	16mm²	17.8	5.5	11.5	57	1016	80A

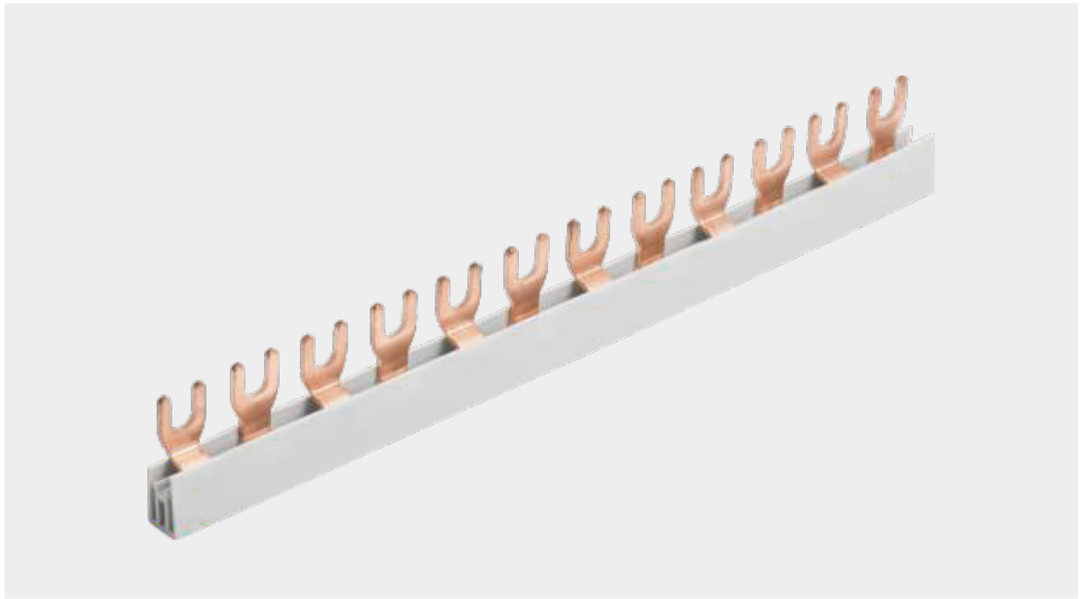


Fork type, 1-phase busbars(M6)

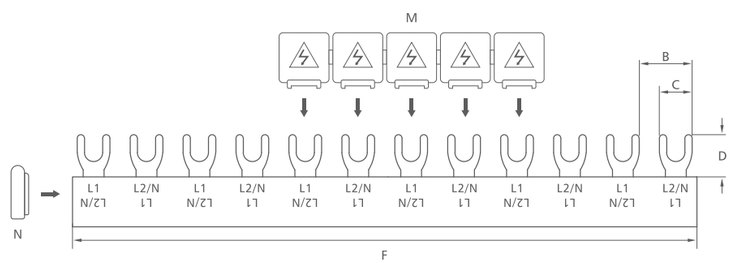
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
G-1L-210/8	KG11208	8mm²	17.8	11	12.5	12	210	50A
G-1L-210/10	KG11210	10mm²	17.8	11	12.5	12	210	63A
G-1L-210/13	KG11213	13mm²	17.8	11	12.5	12	210	70A
G-1L-210/16	KG11216	16mm²	17.8	11	12.5	12	210	80A
G-1L-1000/8	KG15408	8mm²	17.8	11	12.5	54	1000	50A
G-1L-1000/10	KG15410	10mm²	17.8	11	12.5	54	1000	63A
G-1L-1000/13	KG15413	13mm²	17.8	11	12.5	54	1000	70A
G-1L-1000/16	KG15416	16mm²	17.8	11	12.5	54	1000	80A
G-1L-1016/8	KG15708	8mm²	17.8	11	12.5	57	1016	50A
G-1L-1016/10	KG15710	10mm²	17.8	11	12.5	57	1016	63A
G-1L-1016/13	KG15713	13mm²	17.8	11	12.5	57	1016	70A
G-1L-1016/16	KG15716	16mm²	17.8	11	12.5	57	1016	80A



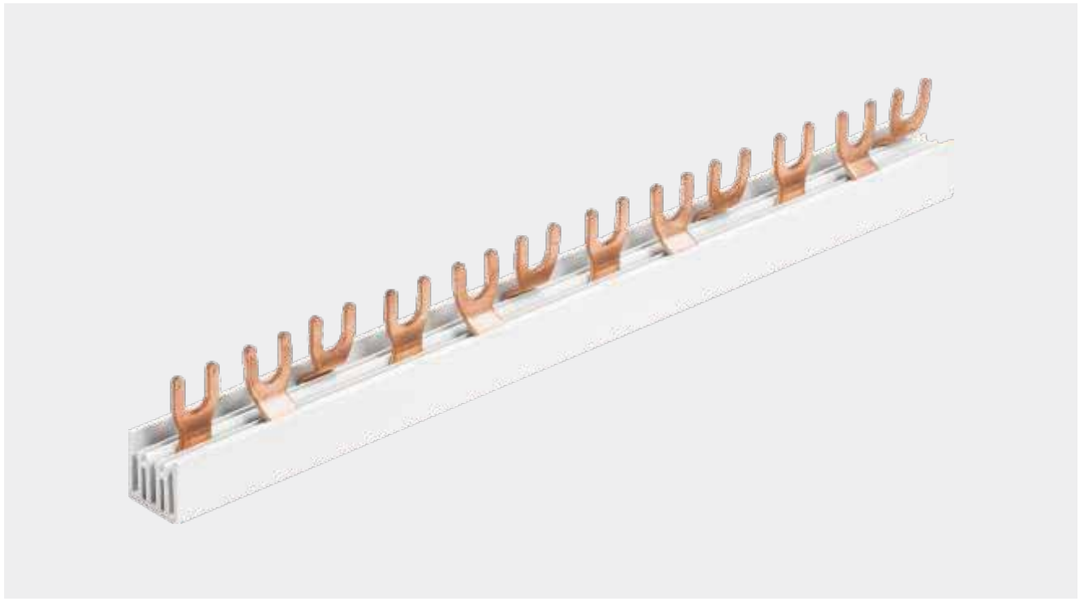
Fork type, 2-phase busbars(M6)



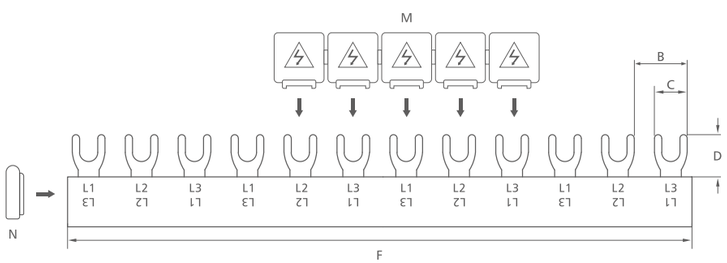
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
G-2L-210/8	KG21208	8mm²	17.8	11	13.5	12	210	50A
G-2L-210/10	KG21210	10mm²	17.8	11	13.5	12	210	63A
G-2L-210/13	KG21213	13mm²	17.8	11	13.5	12	210	70A
G-2L-210/16	KG21216	16mm²	17.8	11	13.5	12	210	80A
G-2L-1000/8	KG25408	8mm²	17.8	11	13.5	54	1000	50A
G-2L-1000/10	KG25410	10mm²	17.8	11	13.5	54	1000	63A
G-2L-1000/13	KG25413	13mm²	17.8	11	13.5	54	1000	70A
G-2L-1000/16	KG25416	16mm²	17.8	11	13.5	54	1000	80A
G-2L-1016/8	KG25608	8mm²	17.8	11	13.5	56	1016	50A
G-2L-1016/10	KG25610	10mm²	17.8	11	13.5	56	1016	63A
G-2L-1016/13	KG25613	13mm²	17.8	11	13.5	56	1016	70A
G-2L-1016/16	KG25616	16mm²	17.8	11	13.5	56	1016	80A



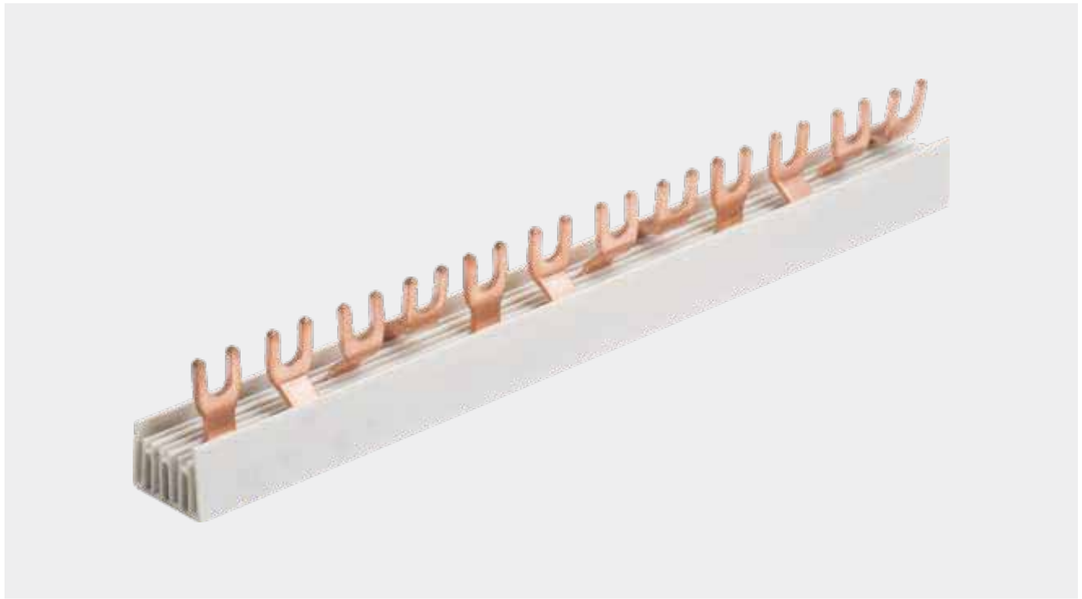
Fork type, 3-phase busbars (M6)



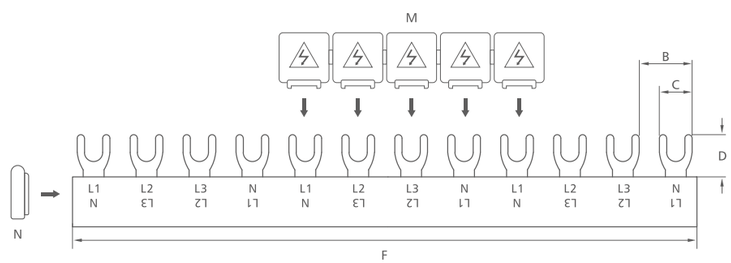
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
G-3L-210/8C	KG31208C	8mm²	17.8	11	13.5	12	210	50A
G-3L-210/10C	KG31210C	10mm²	17.8	11	13.5	12	210	63A
G-3L-210/13C	KG31213C	13mm²	17.8	11	13.5	12	210	70A
G-3L-210/16C	KG31216C	16mm²	17.8	11	13.5	12	210	80A
G-3L-1000/8C	KG35408C	8mm²	17.8	11	13.5	54	1000	50A
G-3L-1000/10C	KG35410C	10mm²	17.8	11	13.5	54	1000	63A
G-3L-1000/13C	KG35413C	13mm²	17.8	11	13.5	54	1000	70A
G-3L-1000/16C	KG35416C	16mm²	17.8	11	13.5	54	1000	80A
G-3L-1016/8C	KG35708C	8mm²	17.8	11	13.5	57	1016	50A
G-3L-1016/10C	KG35710C	10mm²	17.8	11	13.5	57	1016	63A
G-3L-1016/13C	KG35713C	13mm²	17.8	11	13.5	57	1016	70A
G-3L-1016/16C	KG35716C	16mm²	17.8	11	13.5	57	1016	80A



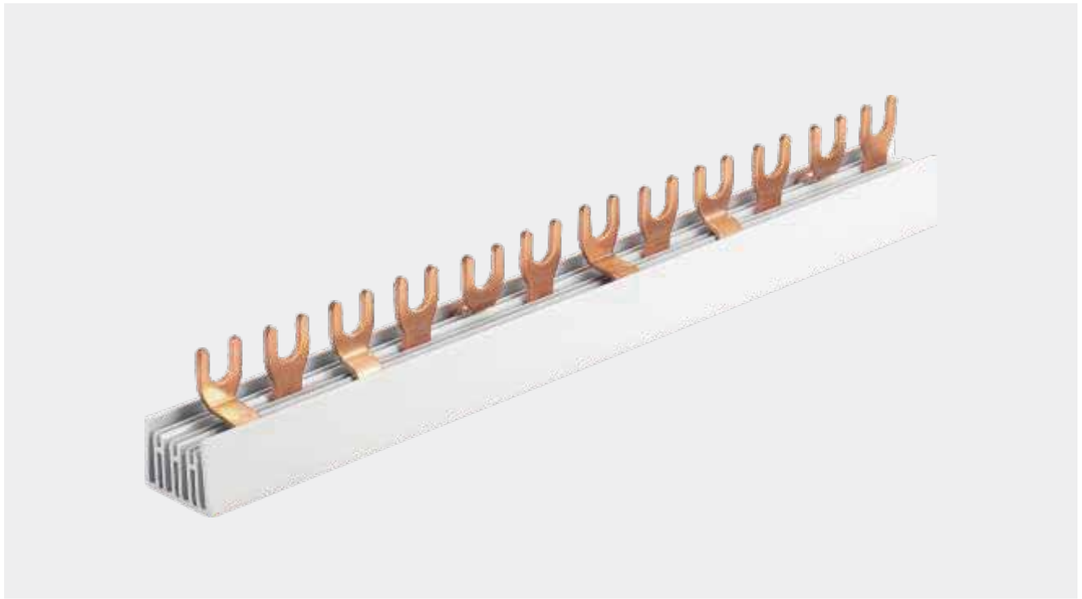
Fork type, 4-phase busbars(M6)



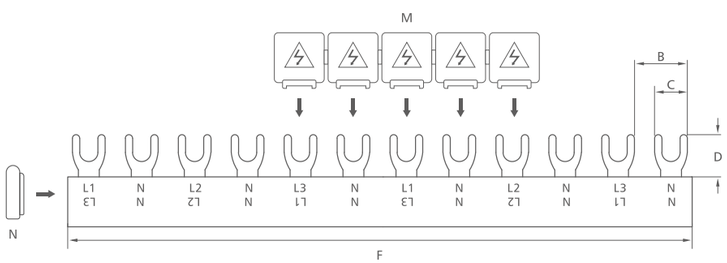
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
G-4L-210/8C	KG41208C	8mm²	17.8	11	13.5	12	210	50A
G-4L-210/10C	KG41210C	10mm²	17.8	11	13.5	12	210	63A
G-4L-210/13C	KG41213C	13mm²	17.8	11	13.5	12	210	70A
G-4L-210/16C	KG41216C	16mm²	17.8	11	13.5	12	210	80A
G-4L-1016/8C	KG45608C	8mm²	17.8	11	13.5	56	1016	50A
G-4L-1016/10C	KG45610C	10mm²	17.8	11	13.5	56	1016	63A
G-4L-1016/13C	KG45613C	13mm²	17.8	11	13.5	56	1016	70A
G-4L-1016/16C	KG45616C	16mm²	17.8	11	13.5	56	1016	80A



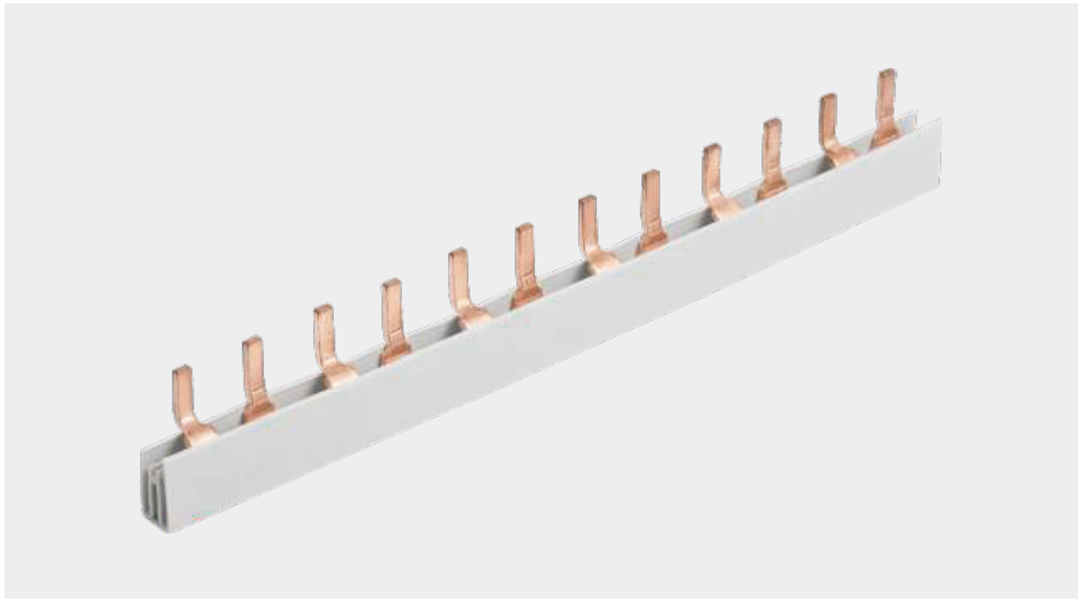
Fork type, 3P+N busbars (M6)



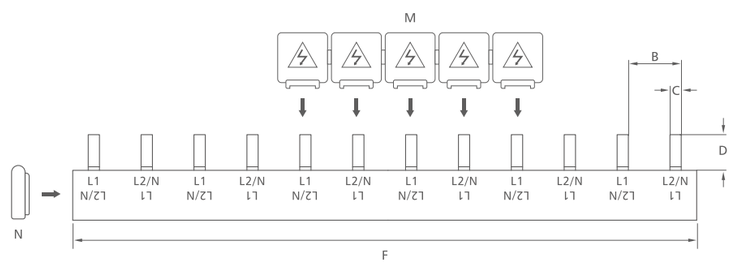
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
G-3L+N-210/8C	KG51208C	8mm²	17.8	11	13.5	12	210	50A
G-3L+N-210/10C	KG51210C	10mm²	17.8	11	13.5	12	210	63A
G-3L+N-210/13C	KG51213C	13mm²	17.8	11	13.5	12	210	70A
G-3L+N-210/16C	KG51216C	16mm²	17.8	11	13.5	12	210	80A
G-3L+N-1000/8C	KG55408C	8mm²	17.8	11	13.5	54	1000	50A
G-3L+N-1000/10C	KG55410C	10mm²	17.8	11	13.5	54	1000	63A
G-3L+N-1000/13C	KG55413C	13mm²	17.8	11	13.5	54	1000	70A
G-3L+N-1000/16C	KG55416C	16mm²	17.8	11	13.5	54	1000	80A



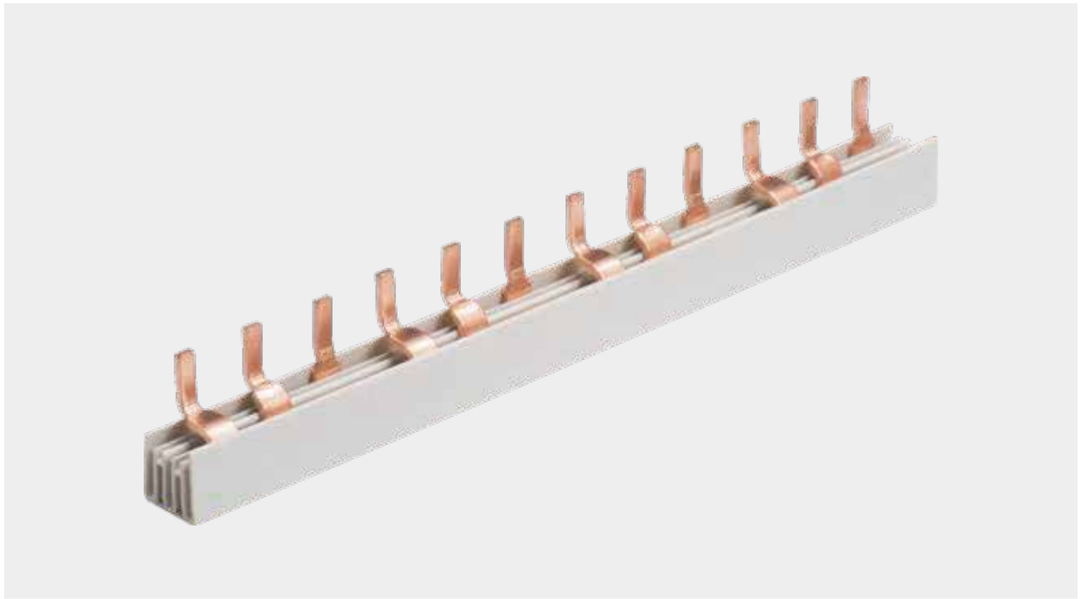
Pin type, 2-phase busbars



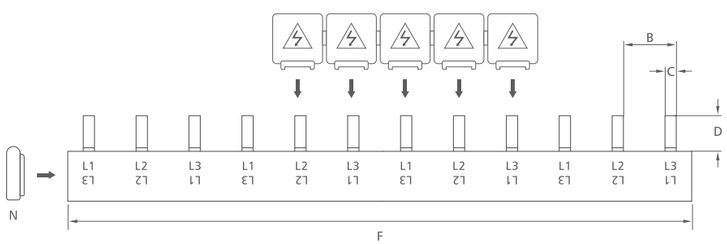
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
S-2L-210/8	KS21208	8mm²	17.8	4	12.5	12	210	50A
S-2L-210/10	KS21210	10mm²	17.8	4	12.5	12	210	63A
S-2L-210/13	KS21213	13mm²	17.8	4	12.5	12	210	70A
S-2L-210/16	KS21216	16mm²	17.8	4	12.5	12	210	80A
S-2L-1000/8	KS25408	8mm²	17.8	4	12.5	54	1000	50A
S-2L-1000/10	KS25410	10mm²	17.8	4	12.5	54	1000	63A
S-2L-1000/13	KS25413	13mm²	17.8	4	12.5	54	1000	70A
S-2L-1000/16	KS25416	16mm²	17.8	4	12.5	54	1000	80A
S-2L-1016/8	KS25608	8mm²	17.8	4	12.5	56	1016	50A
S-2L-1016/10	KS25610	10mm²	17.8	4	12.5	56	1016	63A
S-2L-1016/13	KS25613	13mm²	17.8	4	12.5	56	1016	70A
S-2L-1016/16	KS25616	16mm²	17.8	4	12.5	56	1016	80A



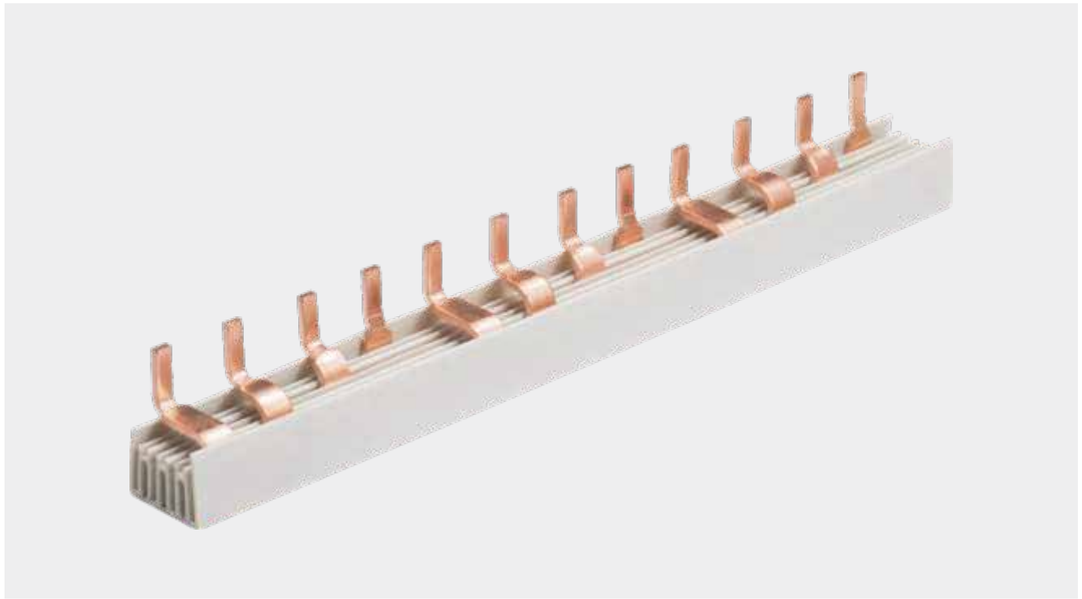
Pin type, 3-phase busbars



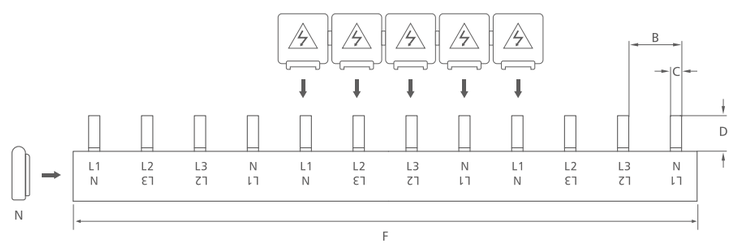
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
S-3L-210/8	KS31208	8mm²	17.8	4	12.5	12	210	50A
S-3L-210/10	KS31210	10mm²	17.8	4	12.5	12	210	63A
S-3L-210/13	KS31213	13mm²	17.8	4	12.5	12	210	70A
S-3L-210/16	KS31216	16mm²	17.8	4	12.5	12	210	80A
S-3L-1000/8	KS35408	8mm²	17.8	4	12.5	54	1000	50A
S-3L-1000/10	KS35410	10mm²	17.8	4	12.5	54	1000	63A
S-3L-1000/13	KS35413	13mm²	17.8	4	12.5	54	1000	70A
S-3L-1000/16	KS35416	16mm²	17.8	4	12.5	54	1000	80A
S-3L-1016/8	KS35708	8mm²	17.8	4	12.5	57	1016	50A
S-3L-1016/10	KS35710	10mm²	17.8	4	12.5	57	1016	63A
S-3L-1016/13	KS35713	13mm²	17.8	4	12.5	57	1016	70A
S-3L-1016/16	KS35716	16mm²	17.8	4	12.5	57	1016	80A



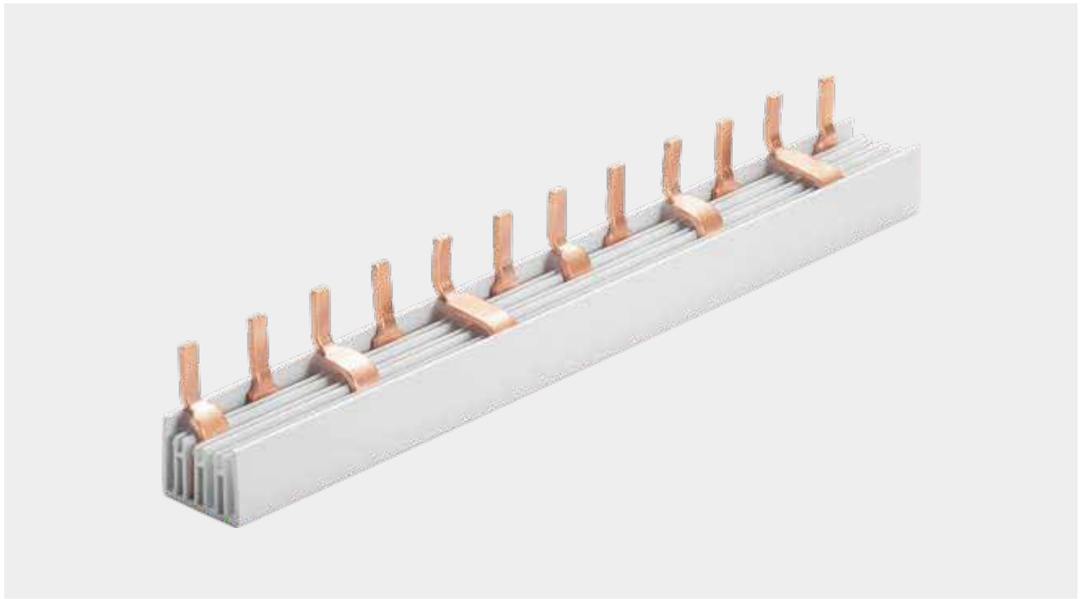
Pin type, 4-phase busbars



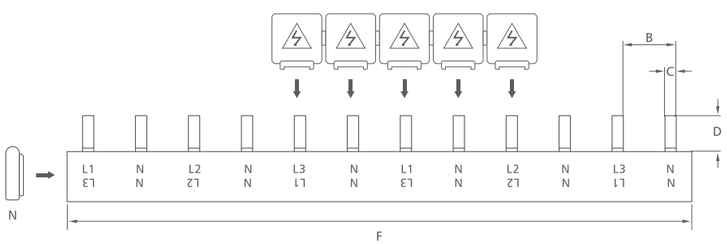
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
S-4L-210/8	KS41208	8mm²	17.8	4	12.5	12	210	50A
S-4L-210/10	KS41210	10mm²	17.8	4	12.5	12	210	63A
S-4L-210/13	KS41213	13mm²	17.8	4	12.5	12	210	70A
S-4L-210/16	KS41216	16mm²	17.8	4	12.5	12	210	80A
S-4L-1016/8	KS45608	8mm²	17.8	4	12.5	56	1016	50A
S-4L-1016/10	KS45610	10mm²	17.8	4	12.5	56	1016	63A
S-4L-1016/13	KS45613	13mm²	17.8	4	12.5	56	1016	70A
S-4L-1016/16	KS45616	16mm²	17.8	4	12.5	56	1016	80A



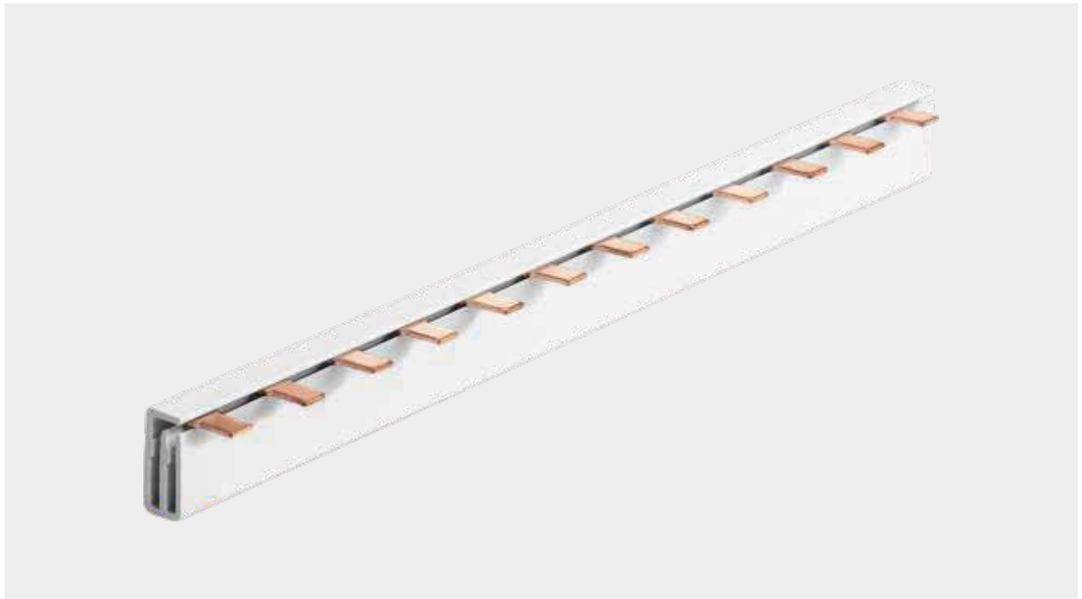
Pin type, 3P+N busbars



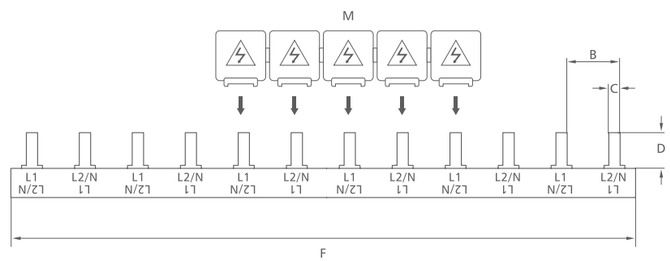
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
S-3L+N-210/8	KS51208	8mm²	17.8	4	11.5	12	210	50A
S-3L+N-210/10	KS51210	10mm²	17.8	4	11.5	12	210	63A
S-3L+N-210/13	KS51213	13mm²	17.8	4	11.5	12	210	70A
S-3L+N-210/16	KS51216	16mm²	17.8	4	11.5	12	210	80A
S-3L+N-1000/8	KS55408	8mm²	17.8	4	11.5	54	1000	50A
S-3L+N-1000/10	KS55410	10mm²	17.8	4	11.5	54	1000	63A
S-3L+N-1000/13	KS55413	13mm²	17.8	4	11.5	54	1000	70A
S-3L+N-1000/16	KS55416	16mm²	17.8	4	11.5	54	1000	80A



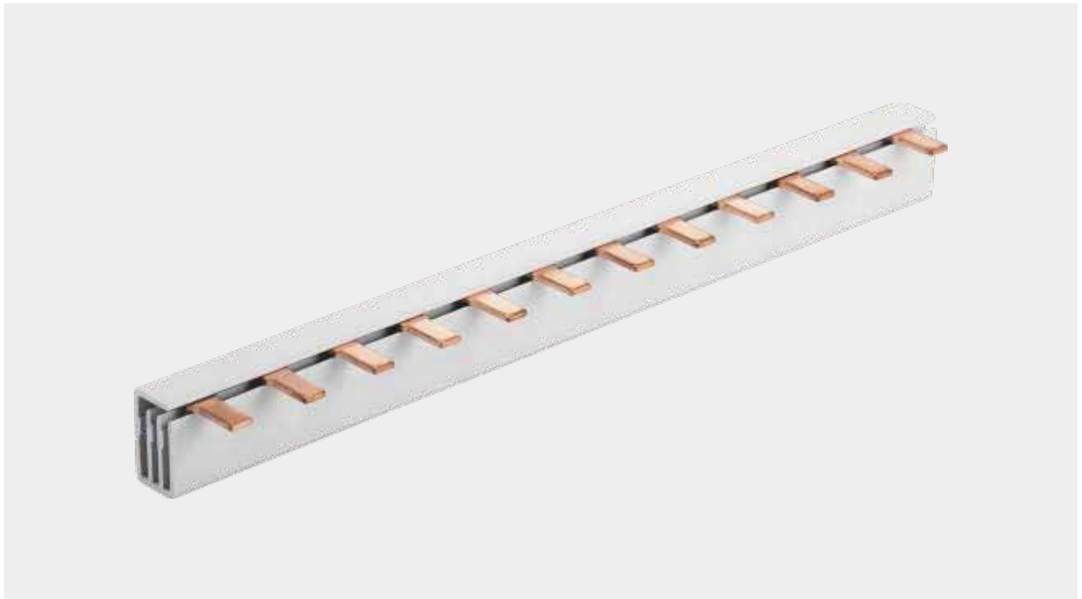
Pin type, 2-phase closed busbars



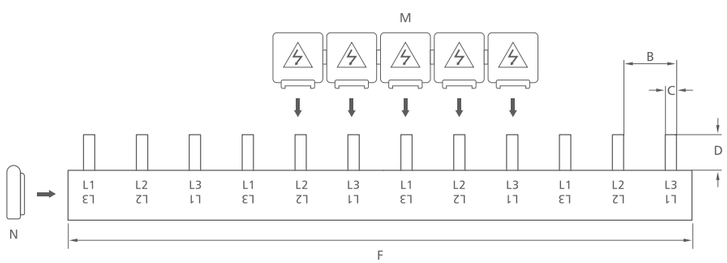
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-2L-210/8D	KP21208D	8mm²	17.8	4	11.5	12	210	50A
P-2L-210/10D	KP21210D	10mm²	17.8	4	11.5	12	210	63A
P-2L-210/13D	KP21213D	13mm²	17.8	4	11.5	12	210	70A
P-2L-210/16D	KP21216D	16mm²	17.8	4	11.5	12	210	80A
P-2L-1000/8D	KP25408D	8mm²	17.8	4	11.5	54	1000	50A
P-2L-1000/10D	KP25410D	10mm²	17.8	4	11.5	54	1000	63A
P-2L-1000/13D	KP25413D	13mm²	17.8	4	11.5	54	1000	70A
P-2L-1000/16D	KP25416D	16mm²	17.8	4	11.5	54	1000	80A
P-2L-1016/8D	KP25608D	8mm²	17.8	4	11.5	56	1016	50A
P-2L-1016/10D	KP25610D	10mm²	17.8	4	11.5	56	1016	63A
P-2L-1016/13D	KP25613D	13mm²	17.8	4	11.5	56	1016	70A
P-2L-1016/16D	KP25616D	16mm²	17.8	4	11.5	56	1016	80A



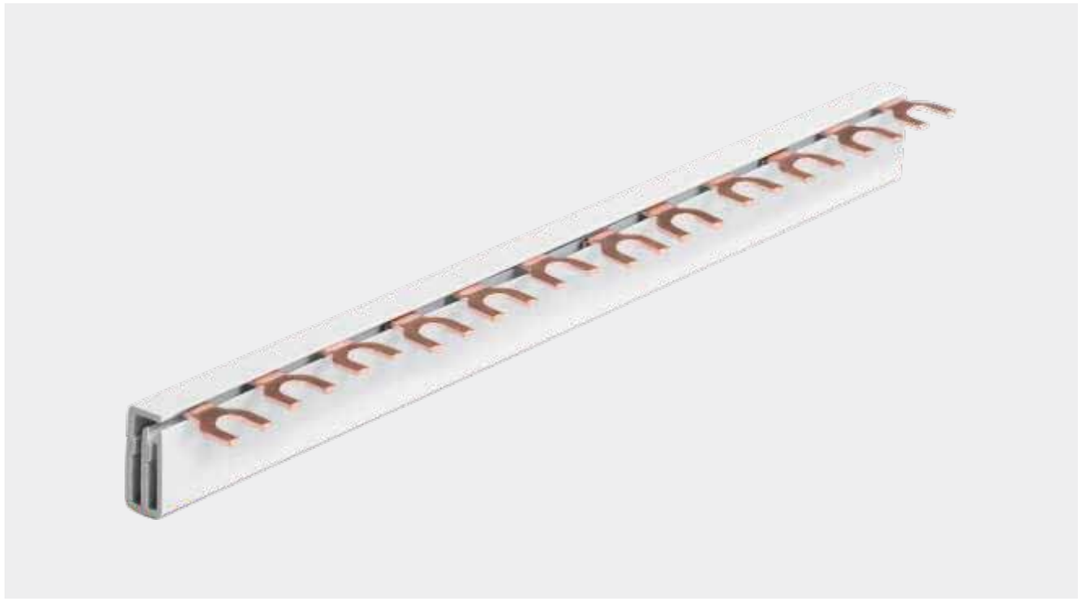
Pin type, 3-phase closed busbars



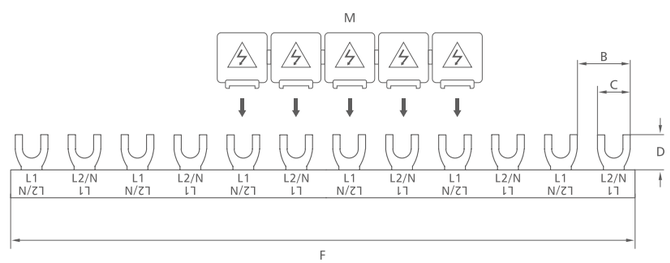
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-3L-210/8D	KP31208D	8mm²	17.8	4	11.5	12	210	50A
P-3L-210/10D	KP31210D	10mm²	17.8	4	11.5	12	210	63A
P-3L-210/13D	KP31213D	13mm²	17.8	4	11.5	12	210	70A
P-3L-210/16D	KP31216D	16mm²	17.8	4	11.5	12	210	80A
P-3L-1000/8D	KP35408D	8mm²	17.8	4	11.5	54	1000	50A
P-3L-1000/10D	KP35410D	10mm²	17.8	4	11.5	54	1000	63A
P-3L-1000/13D	KP35413D	13mm²	17.8	4	11.5	54	1000	70A
P-3L-1000/16D	KP35416D	16mm²	17.8	4	11.5	54	1000	80A
P-3L-1016/8D	KP35708D	8mm²	17.8	4	11.5	57	1016	50A
P-3L-1016/10D	KP35710D	10mm²	17.8	4	11.5	57	1016	63A
P-3L-1016/13D	KP35713D	13mm²	17.8	4	11.5	57	1016	70A
P-3L-1016/16D	KP35716D	16mm²	17.8	4	11.5	57	1016	80A



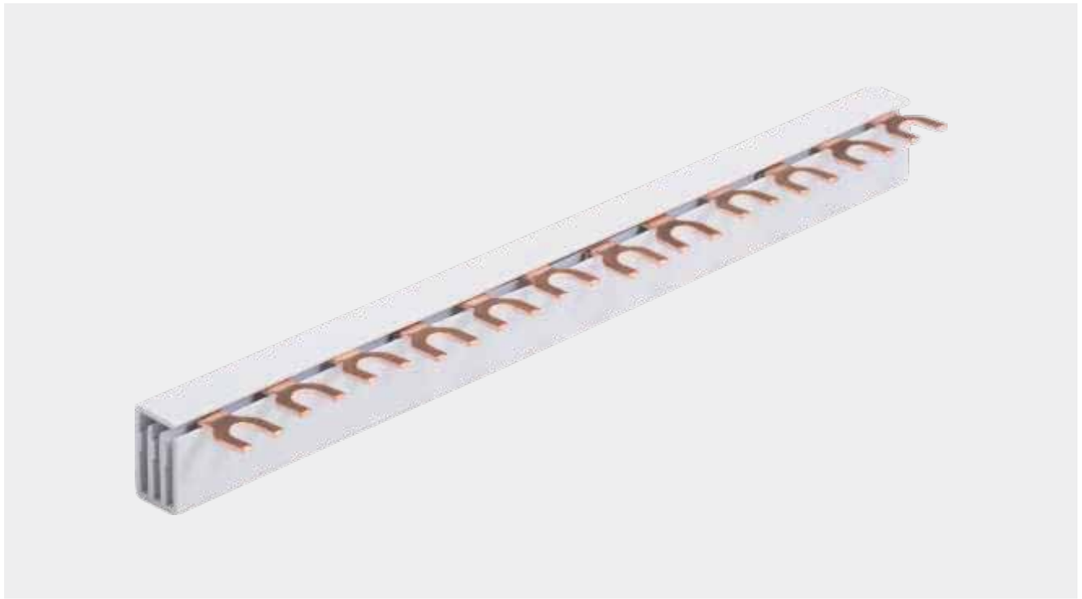
Fork type,2 phase closed busbars(M6)



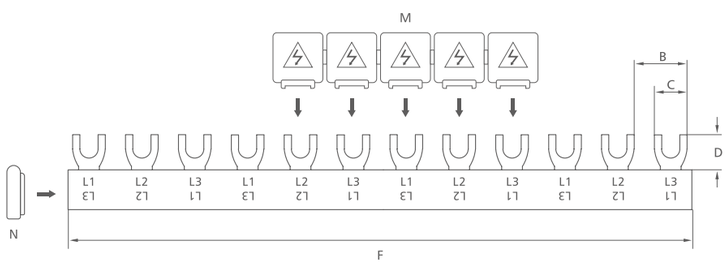
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-2L-210/8D	KF21208D	8mm²	17.8	12	12	12	210	50A
F-2L-210/10D	KF21210D	10mm²	17.8	12	12	12	210	63A
F-2L-210/13D	KF21213D	13mm²	17.8	12	12	12	210	70A
F-2L-210/16D	KF21216D	16mm²	17.8	12	12	12	210	80A
F-2L-1000/8D	KF25408D	8mm²	17.8	12	12	54	1000	50A
F-2L-1000/10D	KF25410D	10mm²	17.8	12	12	54	1000	63A
F-2L-1000/13D	KF25413D	13mm²	17.8	12	12	54	1000	70A
F-2L-1000/16D	KF25416D	16mm²	17.8	12	12	54	1000	80A
F-2L-1016/8D	KF25608D	8mm²	17.8	12	12	56	1016	50A
F-2L-1016/10D	KF25610D	10mm²	17.8	12	12	56	1016	63A
F-2L-1016/13D	KF25613D	13mm²	17.8	12	12	56	1016	70A
F-2L-1016/16D	KF25616D	16mm²	17.8	12	12	56	1016	80A



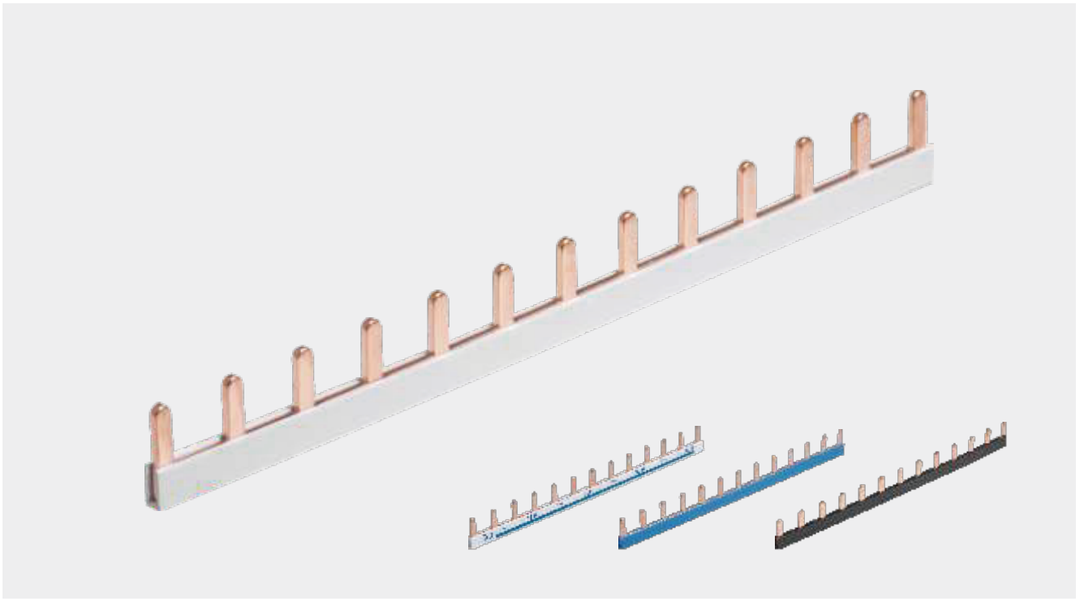
Fork type,3 phased busbars (M6)



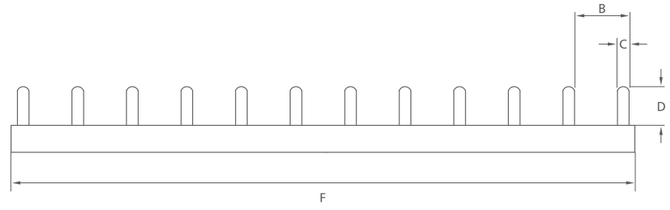
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Fork(mm)	D Length of Fork(mm)	E Modules	F Length (mm)	G Reference Current
F-3L-210/8D	KF31208D	8mm²	17.8	12	12	12	210	50A
F-3L-210/10D	KF31210D	10mm²	17.8	12	12	12	210	63A
F-3L-210/13D	KF31213D	13mm²	17.8	12	12	12	210	70A
F-3L-210/16D	KF31216D	16mm²	17.8	12	12	12	210	80A
F-3L-1000/8D	KF35408D	8mm²	17.8	12	12	54	1000	50A
F-3L-1000/10D	KF35410D	10mm²	17.8	12	12	54	1000	63A
F-3L-1000/13D	KF35413D	13mm²	17.8	12	12	54	1000	70A
F-3L-1000/16D	KF35416D	16mm²	17.8	12	12	54	1000	80A
F-3L-1016/8D	KF35708D	8mm²	17.8	12	12	57	1016	50A
F-3L-1016/10D	KF35710D	10mm²	17.8	12	12	57	1016	63A
F-3L-1016/13D	KF35713D	13mm²	17.8	12	12	57	1016	70A
F-3L-1016/16D	KF35716D	16mm²	17.8	12	12	57	1016	80A



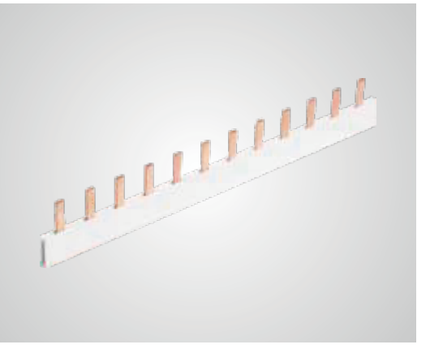
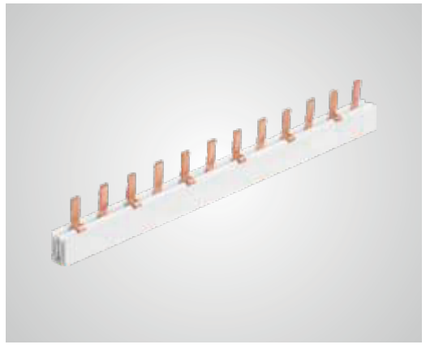
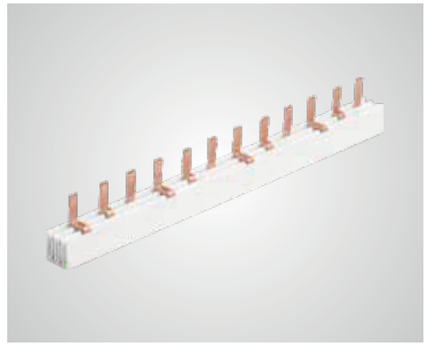
Pin type, 1-phase busbars

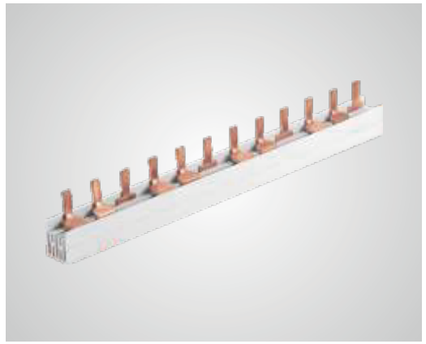


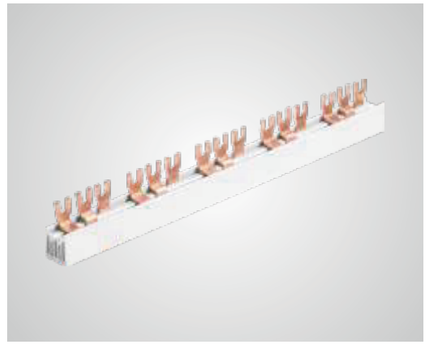
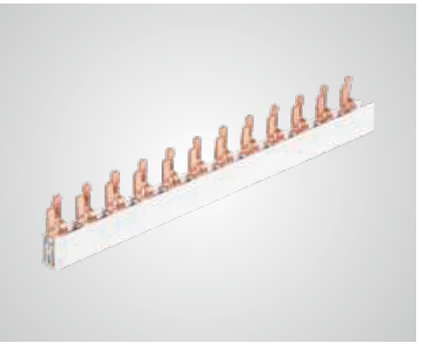
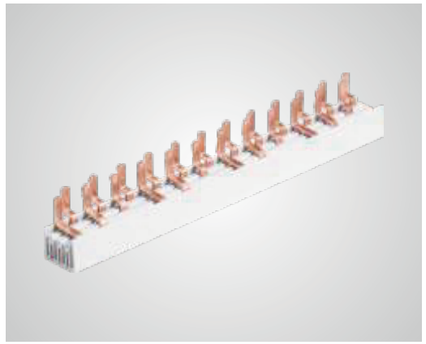
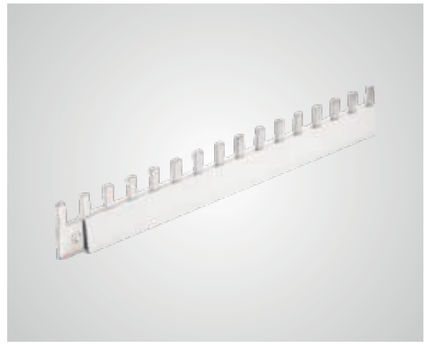
Description	Article No.	A Cross Section	B Distance (mm)	C Width of Pin(mm)	D Length of Pin(mm)	E Modules	F Length (mm)	G Reference Current
P-1L-210/10ISO	KP11310I	10mm²	17.8	4	11.5	13	225	63A
P-1L-210/12ISO	KP11312I	12mm²	17.8	4	11.5	13	225	70A
P-1L-210/14ISO	KP11314I	14mm²	17.8	4	11.5	13	225	80A
P-1L-1000/10ISO	KP15410I	10mm²	17.8	4	11.5	54	1000	63A
P-1L-1000/12ISO	KP15412I	12mm²	17.8	4	11.5	54	1000	70A
P-1L-1000/14ISO	KP15414I	14mm²	17.8	4	11.5	54	1000	80A



Customized busbars



End caps

EK1

EK2

EK3

EK4

EK1-E

EK2-E

EK3-E

EK4-E

EK3-10D

Description	Pole	Article No.
EK1-10	1P	EK110
EK1-16	1P	EK116
EK2-10/16	2P	EK21016
EK3-10/16	3P	EK31016
EK4-10/16	4P	EK41016

Description	Pole	Article No.
EK1-10/16E	1P	EK11016E
EK2-10E	2P	EK210E
EK2-16E	2P	EK216E
EK3-10E	3P	EK310E
EK3-16E	3P	EK316E
EK4-10E	4P	EK410E
EK4-16E	4P	EK416E

Description	Pole	Article No.
EK3-10D	3P	EK310D

02

Connectors Series

Article No.	Incoming	Dimension
TB25-1	25mm²	32X13.2X17
TB25-2	25mm²	49X13.2X17
TB25-3	25mm²	34.5X17.5X18.2
TB25-4	25mm²	32X13.2X17
TB50-1	50mm²	35X17.5X34
TB50-2	50mm²	35X17.5X34

TB25-1

TB25-2

TB25-3

TB25-4

TB50-1

TB50-2

03

5 Pole Protective cover

Wiring Bridge

Description	Article No.	mm²	Length (mm)	Color
2-pole	WB2-10	10mm²	125	WB2-10 ■ WB2-10B ■
	WB2-16	16mm²	140	WB2-16 ■ WB2-16B ■
3-pole	WB3-10	10mm²	125	WB3-10 ■ WB3-10B ■
	WB3-16	16mm²	140	WB3-16 ■ WB3-16B ■
4-pole	WB4-10	10mm²	125	WB4-10 ■ WB4-10B ■
	WB4-16	16mm²	140	WB4-16 ■ WB4-16B ■

WB2

WB3

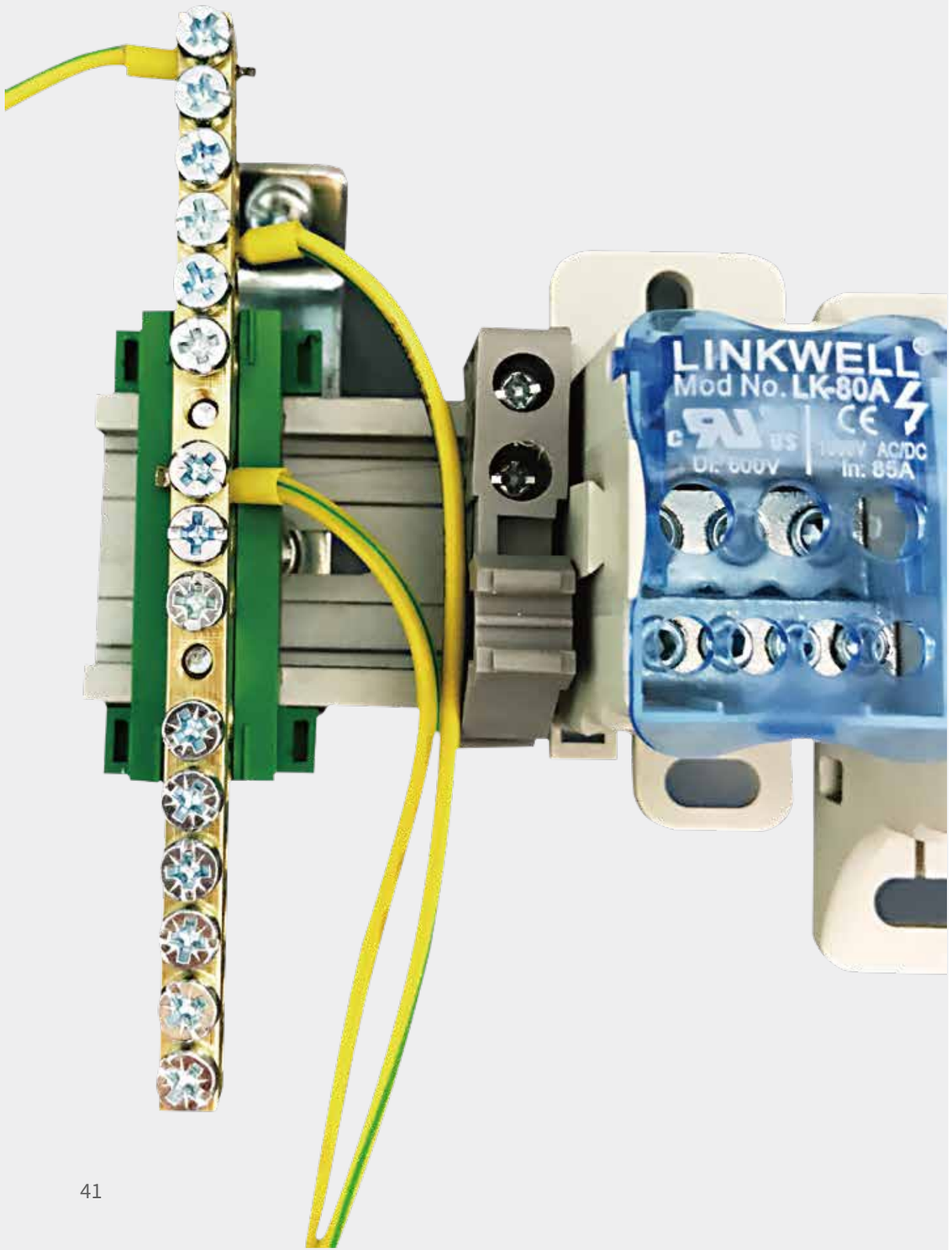
WB4

Protective Cover

Article No.	Description
COV-1	1-4 phase,5 pole,17.8mm
COV-2	1-4 phase,5 pole,17.8mm

COV-1

COV-2

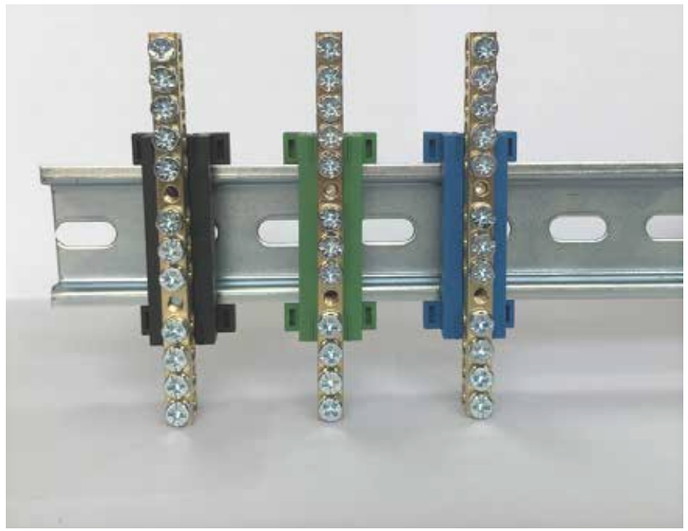


04

Neutral conductor rail-jxp series

Parameter

Nominal voltage:400 v ac
Nominal current:63 a



Neutral conductor rail-jxp series

Neutral conductor rail n 7

Neutral conductor rail pe 7

Neutral conductor rail u 7

Neutral conductor rail n 12

Neutral conductor rail pe 12

Neutral conductor rail u 12

Neutral conductor rail n 15

Neutral conductor rail pe 15

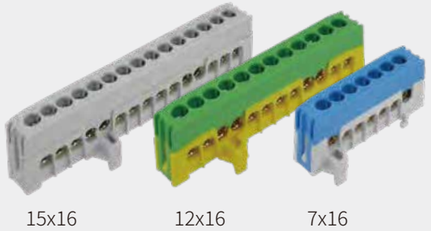
Neutral conductor rail u 15

Model no.	Terminal cross section	L x W
Neutral conductor rail n 7	7×16 mm^2	54 × 23 mm
Neutral conductor rail pe 7	7×16 mm^2	54 × 23 mm
Neutral conductor rail u 7	7×16 mm^2	54 × 23 mm

Model no.	Terminal cross section	L x W
Neutral conductor rail n 12	12×16 mm^2	90 × 23 mm
Neutral conductor rail pe 12	12×16 mm^2	90 × 23 mm
Neutral conductor rail u 12	12×16 mm^2	90 × 23 mm

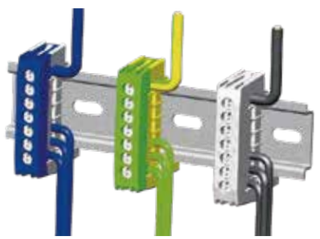
Model no.	Terminal cross section	L x W
Neutral conductor rail n 15	15×16 mm^2	110 × 23 mm
Neutral conductor rail pe 15	15×16 mm^2	110 × 23 mm
Neutral conductor rail u 15	15×16 mm^2	110 × 23 mm

Neutral conductor rail-jxp series



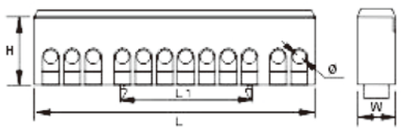
DISTRIBUTION TERMINALS

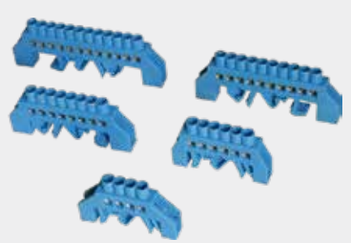
- screw type terminal
- slotted cross recess
- nominal current 63 A
- for use on DIN rails acc.to EN 60715 / EN 60552
- completely protected
- EN 60998, U i = 690 V
- max. current 63 A



INSULATED BUSBAR TERMINALS

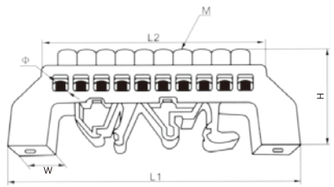
Item no.	Spec. w x h -hole	L1	L2	H	W	Φ	screw size	plastic setting
	mm							
LK032-01	6x9-7	53.0	35.0	26.3	13.0	5.2	M5.0	PA
LK032-02	6x9-12	88.0	35.0	26.3	13.0	5.2	M5.0	PA
LK032-03	6x9-15	108.0	35.0	26.3	13.0	5.2	M5.0	PA

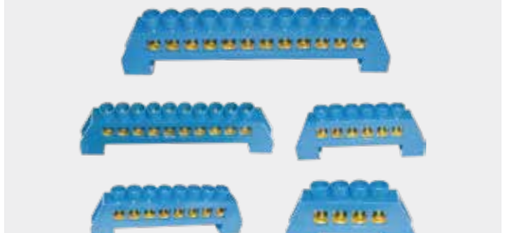




INSULATED BUSBAR TERMINALS

Item no.	Spec. w x h -hole	L1	L2	H	W	Φ	screw size	Plastic setting
	mm							
LK033-01	6x9-4	57.5	34	34.5	10.5	5.0	M4	PA
LK033-02	6x9-6	57.7	46.7	34.5	10.5	5.0	M4	PA
LK033-03	6x9-8	78.5	60	34.5	10.5	5.0	M4	PA
LK033-04	6x9-10	89	72.8	34.5	10.5	5.0	M4	PA
LK033-05	6x9-12	102	85.7	34.5	10.5	5.0	M4	PA
LK033-06	8x12-4	77.5	40.6	38.6	12.6	7.0	M5	PA
LK033-07	8x12-6	77.5	57.3	38.6	12.6	7.0	M5	PA
LK033-08	8x12-8	94.3	74.4	38.6	12.6	7.0	M5	PA
LK033-09	8x12-10	111.0	91	38.6	12.6	7.0	M5	PA
LK033-10	8x12-12	128.4	108.6	38.6	12.6	7.0	M5	PA
LK033-11	8x12-14	145.8	135.6	38.6	12.6	7.0	M5	PA





D-8x12 SERIES

There are 8x12 copper rows in insulating crust

- D-8X12/12 Potential
- D-8X12/10 Potential
- D-8X12/8 Potential
- D-8X12/6 Potential
- D-8X12/4 Potential

Neutral conductor rail-jxp series

G-8x12 SERIES

G-8x12 copper rows in insulating crust with earthing in one end

- G-8X12/12 Potential
- G-8X12/10 Potential
- G-8X12/8 Potential
- G-8X12/6 Potential
- G-8X12/4 Potential

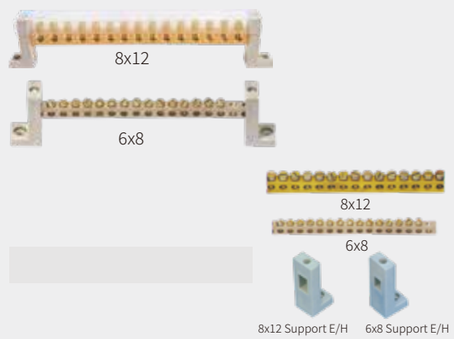
DOUBLE ROW BRASS TERMINAL SERIES

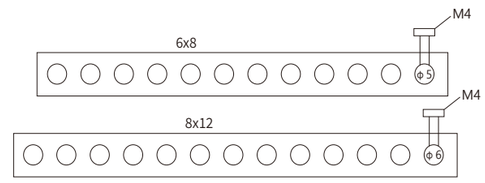
Model No.	Way	Brass specification (mm)	Rated current (A)	Dimension (mm)	Screw no.s	Installation hole Distance(mm)
DRB-9x19/6	6	9x19	180A	102x45x45	2 x M10 12 x M5	50 (M5)
DRB-9x19/12	12	9x19	180A	144x45x45	2 x M10 24 x M5	50 (M5)
DRB-9x19/18	18	9x19	180A	187x45x45	2 x M10 36 x M5	120 (M5)
DRB-9x19/24	24	9x19	180A	230x45x45	2 x M10 48 x M5	120 (M5)
DRB-9x19/36	36	9x19	180A	315x45x45	2 x M10 72 x M5	120 (M5)

TERMINAL BARS FOR 63 A

Width:
- 50 mm

material holder:
- PA 66
- free of halogen



INSULATED BUSBAR TERMINALS

- Busbar plated or not for imeter