

Miniature Circuit Breakers mMC

- Contact position indicator red - green
- Guide for secure terminal connection
- 3-position DIN rail clip, permits removal from existing busbar system
- Comprehensive range of accessories suitable for subsequent installation
- Rated currents up to 63 A
- Tripping characteristics B, C, D
- Rated breaking capacity according to IEC/EN 60898-1
 - mMCM: 10 kA
 - mMC6: 6 kA
 - mMC4: 4.5 kA

wa_sg03710



Protective Devices

Miniature Circuit Breakers mMCM

10 kA, Characteristic B

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMCM-B1/1	138858	12/120
2	mMCM-B2/1	138859	12/120
3	mMCM-B3/1	138860	12/120
4	mMCM-B4/1	138861	12/120
6	mMCM-B6/1	138862	12/120
10	mMCM-B10/1	138863	12/120
13	mMCM-B13/1	138864	12/120
16	mMCM-B16/1	138865	12/120
20	mMCM-B20/1	138866	12/120
25	mMCM-B25/1	138867	12/120
32	mMCM-B32/1	138868	12/120
40	mMCM-B40/1	138869	12/120
50	mMCM-B50/1	138870	12/120
63	mMCM-B63/1	138871	12/120

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1+N-pole, 2 Module Units (MU)

1	mMCM-B1/1N	139338	1/60
2	mMCM-B2/1N	139339	1/60
3	mMCM-B3/1N	139340	1/60
4	mMCM-B4/1N	139341	1/60
6	mMCM-B6/1N	139342	1/60
10	mMCM-B10/1N	139343	1/60
13	mMCM-B13/1N	139344	1/60
16	mMCM-B16/1N	139345	1/60
20	mMCM-B20/1N	139346	1/60
25	mMCM-B25/1N	139347	1/60
32	mMCM-B32/1N	139348	1/60
40	mMCM-B40/1N	139349	1/60
50	mMCM-B50/1N	139350	1/60
63	mMCM-B63/1N	139351	1/60

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2-pole

1	mMCM-B1/2	138978	1/60
2	mMCM-B2/2	138979	1/60
3	mMCM-B3/2	138980	1/60
4	mMCM-B4/2	138981	1/60
6	mMCM-B6/2	138982	1/60
10	mMCM-B10/2	138983	1/60
13	mMCM-B13/2	138984	1/60
16	mMCM-B16/2	138985	1/60
20	mMCM-B20/2	138986	1/60
25	mMCM-B25/2	138987	1/60
32	mMCM-B32/2	138988	1/60
40	mMCM-B40/2	138989	1/60
50	mMCM-B50/2	138990	1/60
63	mMCM-B63/2	138991	1/60

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3-pole

1	mMCM-B1/3	139098	1/40
2	mMCM-B2/3	139099	1/40
3	mMCM-B3/3	139100	1/40
4	mMCM-B4/3	139101	1/40
6	mMCM-B6/3	139102	1/40
10	mMCM-B10/3	139103	1/40
13	mMCM-B13/3	139104	1/40
16	mMCM-B16/3	139105	1/40
20	mMCM-B20/3	139106	1/40
25	mMCM-B25/3	139107	1/40
32	mMCM-B32/3	139108	1/40
40	mMCM-B40/3	139109	1/40
50	mMCM-B50/3	139110	1/40
63	mMCM-B63/3	139111	1/40

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Protective Devices

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Rated current I_n (A)	Type Designation	Article No.	Units per package
3+N-pole			
1	mMCM-B1/3N	139458	1/30
2	mMCM-B2/3N	139459	1/30
3	mMCM-B3/3N	139460	1/30
4	mMCM-B4/3N	139461	1/30
6	mMCM-B6/3N	139462	1/30
10	mMCM-B10/3N	139463	1/30
13	mMCM-B13/3N	139464	1/30
16	mMCM-B16/3N	139465	1/30
20	mMCM-B20/3N	139466	1/30
25	mMCM-B25/3N	139467	1/30
32	mMCM-B32/3N	139468	1/30
40	mMCM-B40/3N	139469	1/30
50	mMCM-B50/3N	139470	1/30
63	mMCM-B63/3N	139471	1/30
4-pole			
1	mMCM-B1/4	139218	1/30
2	mMCM-B2/4	139219	1/30
3	mMCM-B3/4	139220	1/30
4	mMCM-B4/4	139221	1/30
6	mMCM-B6/4	139222	1/30
10	mMCM-B10/4	139223	1/30
13	mMCM-B13/4	139224	1/30
16	mMCM-B16/4	139225	1/30
20	mMCM-B20/4	139226	1/30
25	mMCM-B25/4	139227	1/30
32	mMCM-B32/4	139228	1/30
40	mMCM-B40/4	139229	1/30
50	mMCM-B50/4	139230	1/30
63	mMCM-B63/4	139231	1/30

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Protective Devices

Miniature Circuit Breakers mMCM

10 kA, Characteristic C

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMCM-C1/1	138872	12/120
2	mMCM-C2/1	138873	12/120
3	mMCM-C3/1	138874	12/120
4	mMCM-C4/1	138875	12/120
6	mMCM-C6/1	138876	12/120
10	mMCM-C10/1	138877	12/120
13	mMCM-C13/1	138878	12/120
16	mMCM-C16/1	138879	12/120
20	mMCM-C20/1	138880	12/120
25	mMCM-C25/1	138881	12/120
32	mMCM-C32/1	138882	12/120
40	mMCM-C40/1	138883	12/120
50	mMCM-C50/1	138884	12/120
63	mMCM-C63/1	138885	12/120

1+N-pole, 2 Module Units (MU)

1	mMCM-C1/1N	139352	1/60
2	mMCM-C2/1N	139353	1/60
3	mMCM-C3/1N	139354	1/60
4	mMCM-C4/1N	139355	1/60
6	mMCM-C6/1N	139356	1/60
10	mMCM-C10/1N	139357	1/60
13	mMCM-C13/1N	139358	1/60
16	mMCM-C16/1N	139359	1/60
20	mMCM-C20/1N	139360	1/60
25	mMCM-C25/1N	139361	1/60
32	mMCM-C32/1N	139362	1/60
40	mMCM-C40/1N	139363	1/60
50	mMCM-C50/1N	139364	1/60
63	mMCM-C63/1N	139365	1/60

2-pole

1	mMCM-C1/2	138992	1/60
2	mMCM-C2/2	138993	1/60
3	mMCM-C3/2	138994	1/60
4	mMCM-C4/2	138995	1/60
6	mMCM-C6/2	138996	1/60
10	mMCM-C10/2	138997	1/60
13	mMCM-C13/2	138998	1/60
16	mMCM-C16/2	138999	1/60
20	mMCM-C20/2	139000	1/60
25	mMCM-C25/2	139001	1/60
32	mMCM-C32/2	139002	1/60
40	mMCM-C40/2	139003	1/60
50	mMCM-C50/2	139004	1/60
63	mMCM-C63/2	139005	1/60

3-pole

1	mMCM-C1/3	139112	1/40
2	mMCM-C2/3	139113	1/40
3	mMCM-C3/3	139114	1/40
4	mMCM-C4/3	139115	1/40
6	mMCM-C6/3	139116	1/40
10	mMCM-C10/3	139117	1/40
13	mMCM-C13/3	139118	1/40
16	mMCM-C16/3	139119	1/40
20	mMCM-C20/3	139120	1/40
25	mMCM-C25/3	139121	1/40
32	mMCM-C32/3	139122	1/40
40	mMCM-C40/3	139123	1/40
50	mMCM-C50/3	139124	1/40
63	mMCM-C63/3	139125	1/40

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Rated current I_n (A)	Type Designation	Article No.	Units per package
3+N-pole			
1	mMCM-C1/3N	139472	1/30
2	mMCM-C2/3N	139473	1/30
3	mMCM-C3/3N	139474	1/30
4	mMCM-C4/3N	139475	1/30
6	mMCM-C6/3N	139476	1/30
10	mMCM-C10/3N	139477	1/30
13	mMCM-C13/3N	139478	1/30
16	mMCM-C16/3N	139479	1/30
20	mMCM-C20/3N	139480	1/30
25	mMCM-C25/3N	139481	1/30
32	mMCM-C32/3N	139482	1/30
40	mMCM-C40/3N	139483	1/30
50	mMCM-C50/3N	139484	1/30
63	mMCM-C63/3N	139485	1/30
4-pole			
1	mMCM-C1/4	139232	1/30
2	mMCM-C2/4	139233	1/30
3	mMCM-C3/4	139234	1/30
4	mMCM-C4/4	139235	1/30
6	mMCM-C6/4	139236	1/30
10	mMCM-C10/4	139237	1/30
13	mMCM-C13/4	139238	1/30
16	mMCM-C16/4	139239	1/30
20	mMCM-C20/4	139240	1/30
25	mMCM-C25/4	139241	1/30
32	mMCM-C32/4	139242	1/30
40	mMCM-C40/4	139243	1/30
50	mMCM-C50/4	139244	1/30
63	mMCM-C63/4	139245	1/30

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Protective Devices

Miniature Circuit Breakers mMCM

10 kA, Characteristic D

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMCM-D1/1	138886	12/120
2	mMCM-D2/1	138887	12/120
3	mMCM-D3/1	138888	12/120
4	mMCM-D4/1	138889	12/120
6	mMCM-D6/1	138890	12/120
10	mMCM-D10/1	138891	12/120
13	mMCM-D13/1	138892	12/120
16	mMCM-D16/1	138893	12/120
20	mMCM-D20/1	138894	12/120
25	mMCM-D25/1	138895	12/120
32	mMCM-D32/1	138896	12/120
40	mMCM-D40/1	138897	12/120

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1+N-pole, 2 Module Units (MU)

1	mMCM-D1/1N	139366	1/60
2	mMCM-D2/1N	139367	1/60
3	mMCM-D3/1N	139368	1/60
4	mMCM-D4/1N	139369	1/60
6	mMCM-D6/1N	139370	1/60
10	mMCM-D10/1N	139371	1/60
13	mMCM-D13/1N	139372	1/60
16	mMCM-D16/1N	139373	1/60
20	mMCM-D20/1N	139374	1/60
25	mMCM-D25/1N	139375	1/60
32	mMCM-D32/1N	139376	1/60
40	mMCM-D40/1N	139377	1/60

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2-pole

1	mMCM-D1/2	139006	1/60
2	mMCM-D2/2	139007	1/60
3	mMCM-D3/2	139008	1/60
4	mMCM-D4/2	139009	1/60
6	mMCM-D6/2	139010	1/60
10	mMCM-D10/2	139011	1/60
13	mMCM-D13/2	139012	1/60
16	mMCM-D16/2	139013	1/60
20	mMCM-D20/2	139014	1/60
25	mMCM-D25/2	139015	1/60
32	mMCM-D32/2	139016	1/60
40	mMCM-D40/2	139017	1/60

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3-pole

1	mMCM-D1/3	139126	1/40
2	mMCM-D2/3	139127	1/40
3	mMCM-D3/3	139128	1/40
4	mMCM-D4/3	139129	1/40
6	mMCM-D6/3	139130	1/40
10	mMCM-D10/3	139131	1/40
13	mMCM-D13/3	139132	1/40
16	mMCM-D16/3	139133	1/40
20	mMCM-D20/3	139134	1/40
25	mMCM-D25/3	139135	1/40
32	mMCM-D32/3	139136	1/40
40	mMCM-D40/3	139137	1/40

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Protective Devices

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Rated current I_n (A)	Type Designation	Article No.	Units per package
3+N-pole			
1	mMCM-D1/3N	139486	1/30
2	mMCM-D2/3N	139487	1/30
3	mMCM-D3/3N	139488	1/30
4	mMCM-D4/3N	139489	1/30
6	mMCM-D6/3N	139490	1/30
10	mMCM-D10/3N	139491	1/30
13	mMCM-D13/3N	139492	1/30
16	mMCM-D16/3N	139493	1/30
20	mMCM-D20/3N	139494	1/30
25	mMCM-D25/3N	139495	1/30
32	mMCM-D32/3N	139496	1/30
40	mMCM-D40/3N	139497	1/30

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Rated current I_n (A)	Type Designation	Article No.	Units per package
4-pole			
1	mMCM-D1/4	139246	1/30
2	mMCM-D2/4	139247	1/30
3	mMCM-D3/4	139248	1/30
4	mMCM-D4/4	139249	1/30
6	mMCM-D6/4	139250	1/30
10	mMCM-D10/4	139251	1/30
13	mMCM-D13/4	139252	1/30
16	mMCM-D16/4	139253	1/30
20	mMCM-D20/4	139254	1/30
25	mMCM-D25/4	139255	1/30
32	mMCM-D32/4	139256	1/30
40	mMCM-D40/4	139257	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC6

6 kA, Characteristic B

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC6-B1/1	138818	12/120
2	mMC6-B2/1	138819	12/120
3	mMC6-B3/1	138820	12/120
4	mMC6-B4/1	138821	12/120
6	mMC6-B6/1	138822	12/120
10	mMC6-B10/1	138823	12/120
13	mMC6-B13/1	138824	12/120
16	mMC6-B16/1	138825	12/120
20	mMC6-B20/1	138826	12/120
25	mMC6-B25/1	138827	12/120
32	mMC6-B32/1	138828	12/120
40	mMC6-B40/1	138829	12/120
50	mMC6-B50/1	138830	12/120
63	mMC6-B63/1	138831	12/120

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1+N-pole, 2 Module Units (MU)

1	mMC6-B1/1N	139298	1/60
2	mMC6-B2/1N	139299	1/60
3	mMC6-B3/1N	139300	1/60
4	mMC6-B4/1N	139301	1/60
6	mMC6-B6/1N	139302	1/60
10	mMC6-B10/1N	139303	1/60
13	mMC6-B13/1N	139304	1/60
16	mMC6-B16/1N	139305	1/60
20	mMC6-B20/1N	139306	1/60
25	mMC6-B25/1N	139307	1/60
32	mMC6-B32/1N	139308	1/60
40	mMC6-B40/1N	139309	1/60
50	mMC6-B50/1N	139310	1/60
63	mMC6-B63/1N	139311	1/60

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2-pole

1	mMC6-B1/2	138938	1/60
2	mMC6-B2/2	138939	1/60
3	mMC6-B3/2	138940	1/60
4	mMC6-B4/2	138941	1/60
6	mMC6-B6/2	138942	1/60
10	mMC6-B10/2	138943	1/60
13	mMC6-B13/2	138944	1/60
16	mMC6-B16/2	138945	1/60
20	mMC6-B20/2	138946	1/60
25	mMC6-B25/2	138947	1/60
32	mMC6-B32/2	138948	1/60
40	mMC6-B40/2	138949	1/60
50	mMC6-B50/2	138950	1/60
63	mMC6-B63/2	138951	1/60

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3-pole

1	mMC6-B1/3	139058	1/40
2	mMC6-B2/3	139059	1/40
3	mMC6-B3/3	139060	1/40
4	mMC6-B4/3	139061	1/40
6	mMC6-B6/3	139062	1/40
10	mMC6-B10/3	139063	1/40
13	mMC6-B13/3	139064	1/40
16	mMC6-B16/3	139065	1/40
20	mMC6-B20/3	139066	1/40
25	mMC6-B25/3	139067	1/40
32	mMC6-B32/3	139068	1/40
40	mMC6-B40/3	139069	1/40
50	mMC6-B50/3	139070	1/40
63	mMC6-B63/3	139071	1/40

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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3+N-pole

1	mMC6-B1/3N	139418	1/30
2	mMC6-B2/3N	139419	1/30
3	mMC6-B3/3N	139420	1/30
4	mMC6-B4/3N	139421	1/30
6	mMC6-B6/3N	139422	1/30
10	mMC6-B10/3N	139423	1/30
13	mMC6-B13/3N	139424	1/30
16	mMC6-B16/3N	139425	1/30
20	mMC6-B20/3N	139426	1/30
25	mMC6-B25/3N	139427	1/30
32	mMC6-B32/3N	139428	1/30
40	mMC6-B40/3N	139429	1/30
50	mMC6-B50/3N	139430	1/30
63	mMC6-B63/3N	139431	1/30

4-pole

1	mMC6-B1/4	139178	1/30
2	mMC6-B2/4	139179	1/30
3	mMC6-B3/4	139180	1/30
4	mMC6-B4/4	139181	1/30
6	mMC6-B6/4	139182	1/30
10	mMC6-B10/4	139183	1/30
13	mMC6-B13/4	139184	1/30
16	mMC6-B16/4	139185	1/30
20	mMC6-B20/4	139186	1/30
25	mMC6-B25/4	139187	1/30
32	mMC6-B32/4	139188	1/30
40	mMC6-B40/4	139189	1/30
50	mMC6-B50/4	139190	1/30
63	mMC6-B63/4	139191	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC6

6 kA, Characteristic C

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Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC6-C1/1	138832	12/120
2	mMC6-C2/1	138833	12/120
3	mMC6-C3/1	138834	12/120
4	mMC6-C4/1	138835	12/120
6	mMC6-C6/1	138836	12/120
10	mMC6-C10/1	138837	12/120
13	mMC6-C13/1	138838	12/120
16	mMC6-C16/1	138839	12/120
20	mMC6-C20/1	138840	12/120
25	mMC6-C25/1	138841	12/120
32	mMC6-C32/1	138842	12/120
40	mMC6-C40/1	138843	12/120
50	mMC6-C50/1	138844	12/120
63	mMC6-C63/1	138845	12/120

1+N-pole, 2 Module Units (MU)

1	mMC6-C1/1N	139312	1/60
2	mMC6-C2/1N	139313	1/60
3	mMC6-C3/1N	139314	1/60
4	mMC6-C4/1N	139315	1/60
6	mMC6-C6/1N	139316	1/60
10	mMC6-C10/1N	139317	1/60
13	mMC6-C13/1N	139318	1/60
16	mMC6-C16/1N	139319	1/60
20	mMC6-C20/1N	139320	1/60
25	mMC6-C25/1N	139321	1/60
32	mMC6-C32/1N	139322	1/60
40	mMC6-C40/1N	139323	1/60
50	mMC6-C50/1N	139324	1/60
63	mMC6-C63/1N	139325	1/60

2-pole

1	mMC6-C1/2	138952	1/60
2	mMC6-C2/2	138953	1/60
3	mMC6-C3/2	138954	1/60
4	mMC6-C4/2	138955	1/60
6	mMC6-C6/2	138956	1/60
10	mMC6-C10/2	138957	1/60
13	mMC6-C13/2	138958	1/60
16	mMC6-C16/2	138959	1/60
20	mMC6-C20/2	138960	1/60
25	mMC6-C25/2	138961	1/60
32	mMC6-C32/2	138962	1/60
40	mMC6-C40/2	138963	1/60
50	mMC6-C50/2	138964	1/60
63	mMC6-C63/2	138965	1/60

3-pole

1	mMC6-C1/3	139072	1/40
2	mMC6-C2/3	139073	1/40
3	mMC6-C3/3	139074	1/40
4	mMC6-C4/3	139075	1/40
6	mMC6-C6/3	139076	1/40
10	mMC6-C10/3	139077	1/40
13	mMC6-C13/3	139078	1/40
16	mMC6-C16/3	139079	1/40
20	mMC6-C20/3	139080	1/40
25	mMC6-C25/3	139081	1/40
32	mMC6-C32/3	139082	1/40
40	mMC6-C40/3	139083	1/40
50	mMC6-C50/3	139084	1/40
63	mMC6-C63/3	139085	1/40

xPole

Protective Devices

wa_sg06010



wa_sg04710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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3+N-pole

1	mMC6-C1/3N	139432	1/30
2	mMC6-C2/3N	139433	1/30
3	mMC6-C3/3N	139434	1/30
4	mMC6-C4/3N	139435	1/30
6	mMC6-C6/3N	139436	1/30
10	mMC6-C10/3N	139437	1/30
13	mMC6-C13/3N	139438	1/30
16	mMC6-C16/3N	139439	1/30
20	mMC6-C20/3N	139440	1/30
25	mMC6-C25/3N	139441	1/30
32	mMC6-C32/3N	139442	1/30
40	mMC6-C40/3N	139443	1/30
50	mMC6-C50/3N	139444	1/30
63	mMC6-C63/3N	139445	1/30

4-pole

1	mMC6-C1/4	139192	1/30
2	mMC6-C2/4	139193	1/30
3	mMC6-C3/4	139194	1/30
4	mMC6-C4/4	139195	1/30
6	mMC6-C6/4	139196	1/30
10	mMC6-C10/4	139197	1/30
13	mMC6-C13/4	139198	1/30
16	mMC6-C16/4	139199	1/30
20	mMC6-C20/4	139200	1/30
25	mMC6-C25/4	139201	1/30
32	mMC6-C32/4	139202	1/30
40	mMC6-C40/4	139203	1/30
50	mMC6-C50/4	139204	1/30
63	mMC6-C63/4	139205	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC6

6 kA, Characteristic D

wa_sg03610



Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC6-D1/1	138846	12/120
2	mMC6-D2/1	138847	12/120
3	mMC6-D3/1	138848	12/120
4	mMC6-D4/1	138849	12/120
6	mMC6-D6/1	138850	12/120
10	mMC6-D10/1	138851	12/120
13	mMC6-D13/1	138852	12/120
16	mMC6-D16/1	138853	12/120
20	mMC6-D20/1	138854	12/120
25	mMC6-D25/1	138855	12/120
32	mMC6-D32/1	138856	12/120
40	mMC6-D40/1	138857	12/120

wa_sg04810



1+N-pole, 2 Module Units (MU)

1	mMC6-D1/1N	139326	1/60
2	mMC6-D2/1N	139327	1/60
3	mMC6-D3/1N	139328	1/60
4	mMC6-D4/1N	139329	1/60
6	mMC6-D6/1N	139330	1/60
10	mMC6-D10/1N	139331	1/60
13	mMC6-D13/1N	139332	1/60
16	mMC6-D16/1N	139333	1/60
20	mMC6-D20/1N	139334	1/60
25	mMC6-D25/1N	139335	1/60
32	mMC6-D32/1N	139336	1/60
40	mMC6-D40/1N	139337	1/60

wa_sg04910



2-pole

1	mMC6-D1/2	138966	1/60
2	mMC6-D2/2	138967	1/60
3	mMC6-D3/2	138968	1/60
4	mMC6-D4/2	138969	1/60
6	mMC6-D6/2	138970	1/60
10	mMC6-D10/2	138971	1/60
13	mMC6-D13/2	138972	1/60
16	mMC6-D16/2	138973	1/60
20	mMC6-D20/2	138974	1/60
25	mMC6-D25/2	138975	1/60
32	mMC6-D32/2	138976	1/60
40	mMC6-D40/2	138977	1/60

wa_sg03710



3-pole

1	mMC6-D1/3	139086	1/40
2	mMC6-D2/3	139087	1/40
3	mMC6-D3/3	139088	1/40
4	mMC6-D4/3	139089	1/40
6	mMC6-D6/3	139090	1/40
10	mMC6-D10/3	139091	1/40
13	mMC6-D13/3	139092	1/40
16	mMC6-D16/3	139093	1/40
20	mMC6-D20/3	139094	1/40
25	mMC6-D25/3	139095	1/40
32	mMC6-D32/3	139096	1/40
40	mMC6-D40/3	139097	1/40

xPole

Protective Devices

wa_sg06010



wa_sg04710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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3+N-pole

1	mMC6-D1/3N	139446	1/30
2	mMC6-D2/3N	139447	1/30
3	mMC6-D3/3N	139448	1/30
4	mMC6-D4/3N	139449	1/30
6	mMC6-D6/3N	139450	1/30
10	mMC6-D10/3N	139451	1/30
13	mMC6-D13/3N	139452	1/30
16	mMC6-D16/3N	139453	1/30
20	mMC6-D20/3N	139454	1/30
25	mMC6-D25/3N	139455	1/30
32	mMC6-D32/3N	139456	1/30
40	mMC6-D40/3N	139457	1/30

4-pole

1	mMC6-D1/4	139206	1/30
2	mMC6-D2/4	139207	1/30
3	mMC6-D3/4	139208	1/30
4	mMC6-D4/4	139209	1/30
6	mMC6-D6/4	139210	1/30
10	mMC6-D10/4	139211	1/30
13	mMC6-D13/4	139212	1/30
16	mMC6-D16/4	139213	1/30
20	mMC6-D20/4	139214	1/30
25	mMC6-D25/4	139215	1/30
32	mMC6-D32/4	139216	1/30
40	mMC6-D40/4	139217	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC4

4.5 kA, Characteristic B

wa_sg03610



wa_sg04810



wa_sg04910



wa_sg03710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC4-B1/1	138778	12/120
2	mMC4-B2/1	138779	12/120
3	mMC4-B3/1	138780	12/120
4	mMC4-B4/1	138781	12/120
6	mMC4-B6/1	138782	12/120
10	mMC4-B10/1	138783	12/120
13	mMC4-B13/1	138784	12/120
16	mMC4-B16/1	138785	12/120
20	mMC4-B20/1	138786	12/120
25	mMC4-B25/1	138787	12/120
32	mMC4-B32/1	138788	12/120
40	mMC4-B40/1	138789	12/120
50	mMC4-B50/1	138790	12/120
63	mMC4-B63/1	138791	12/120

1+N-pole, 2 Module Units (MU)

1	mMC4-B1/1N	139258	1/60
2	mMC4-B2/1N	139259	1/60
3	mMC4-B3/1N	139260	1/60
4	mMC4-B4/1N	139261	1/60
6	mMC4-B6/1N	139262	1/60
10	mMC4-B10/1N	139263	1/60
13	mMC4-B13/1N	139264	1/60
16	mMC4-B16/1N	139265	1/60
20	mMC4-B20/1N	139266	1/60
25	mMC4-B25/1N	139267	1/60
32	mMC4-B32/1N	139268	1/60
40	mMC4-B40/1N	139269	1/60
50	mMC4-B50/1N	139270	1/60
63	mMC4-B63/1N	139271	1/60

2-pole

1	mMC4-B1/2	138898	1/60
2	mMC4-B2/2	138899	1/60
3	mMC4-B3/2	138900	1/60
4	mMC4-B4/2	138901	1/60
6	mMC4-B6/2	138902	1/60
10	mMC4-B10/2	138903	1/60
13	mMC4-B13/2	138904	1/60
16	mMC4-B16/2	138905	1/60
20	mMC4-B20/2	138906	1/60
25	mMC4-B25/2	138907	1/60
32	mMC4-B32/2	138908	1/60
40	mMC4-B40/2	138909	1/60
50	mMC4-B50/2	138910	1/60
63	mMC4-B63/2	138911	1/60

3-pole

1	mMC4-B1/3	139018	1/40
2	mMC4-B2/3	139019	1/40
3	mMC4-B3/3	139020	1/40
4	mMC4-B4/3	139021	1/40
6	mMC4-B6/3	139022	1/40
10	mMC4-B10/3	139023	1/40
13	mMC4-B13/3	139024	1/40
16	mMC4-B16/3	139025	1/40
20	mMC4-B20/3	139026	1/40
25	mMC4-B25/3	139027	1/40
32	mMC4-B32/3	139028	1/40
40	mMC4-B40/3	139029	1/40
50	mMC4-B50/3	139030	1/40
63	mMC4-B63/3	139031	1/40

xPole

Protective Devices

wa_sg06010



wa_sg04710



Rated current I_n (A)	Type Designation	Article No.	Units per package
3+N-pole			
1	mMC4-B1/3N	139378	1/30
2	mMC4-B2/3N	139379	1/30
3	mMC4-B3/3N	139380	1/30
4	mMC4-B4/3N	139381	1/30
6	mMC4-B6/3N	139382	1/30
10	mMC4-B10/3N	139383	1/30
13	mMC4-B13/3N	139384	1/30
16	mMC4-B16/3N	139385	1/30
20	mMC4-B20/3N	139386	1/30
25	mMC4-B25/3N	139387	1/30
32	mMC4-B32/3N	139388	1/30
40	mMC4-B40/3N	139389	1/30
50	mMC4-B50/3N	139390	1/30
63	mMC4-B63/3N	139391	1/30
4-pole			
1	mMC4-B1/4	139138	1/30
2	mMC4-B2/4	139139	1/30
3	mMC4-B3/4	139140	1/30
4	mMC4-B4/4	139141	1/30
6	mMC4-B6/4	139142	1/30
10	mMC4-B10/4	139143	1/30
13	mMC4-B13/4	139144	1/30
16	mMC4-B16/4	139145	1/30
20	mMC4-B20/4	139146	1/30
25	mMC4-B25/4	139147	1/30
32	mMC4-B32/4	139148	1/30
40	mMC4-B40/4	139149	1/30
50	mMC4-B50/4	139150	1/30
63	mMC4-B63/4	139151	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC4

4.5 kA, Characteristic C

wa_sg03610



wa_sg04810



wa_sg04910



wa_sg03710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC4-C1/1	138792	12/120
2	mMC4-C2/1	138793	12/120
3	mMC4-C3/1	138794	12/120
4	mMC4-C4/1	138795	12/120
6	mMC4-C6/1	138796	12/120
10	mMC4-C10/1	138797	12/120
13	mMC4-C13/1	138798	12/120
16	mMC4-C16/1	138799	12/120
20	mMC4-C20/1	138800	12/120
25	mMC4-C25/1	138801	12/120
32	mMC4-C32/1	138802	12/120
40	mMC4-C40/1	138803	12/120
50	mMC4-C50/1	138804	12/120
63	mMC4-C63/1	138805	12/120

1+N-pole, 2 Module Units (MU)

1	mMC4-C1/1N	139272	1/60
2	mMC4-C2/1N	139273	1/60
3	mMC4-C3/1N	139274	1/60
4	mMC4-C4/1N	139275	1/60
6	mMC4-C6/1N	139276	1/60
10	mMC4-C10/1N	139277	1/60
13	mMC4-C13/1N	139278	1/60
16	mMC4-C16/1N	139279	1/60
20	mMC4-C20/1N	139280	1/60
25	mMC4-C25/1N	139281	1/60
32	mMC4-C32/1N	139282	1/60
40	mMC4-C40/1N	139283	1/60
50	mMC4-C50/1N	139284	1/60
63	mMC4-C63/1N	139285	1/60

2-pole

1	mMC4-C1/2	138912	1/60
2	mMC4-C2/2	138913	1/60
3	mMC4-C3/2	138914	1/60
4	mMC4-C4/2	138915	1/60
6	mMC4-C6/2	138916	1/60
10	mMC4-C10/2	138917	1/60
13	mMC4-C13/2	138918	1/60
16	mMC4-C16/2	138919	1/60
20	mMC4-C20/2	138920	1/60
25	mMC4-C25/2	138921	1/60
32	mMC4-C32/2	138922	1/60
40	mMC4-C40/2	138923	1/60
50	mMC4-C50/2	138924	1/60
63	mMC4-C63/2	138925	1/60

3-pole

1	mMC4-C1/3	139032	1/40
2	mMC4-C2/3	139033	1/40
3	mMC4-C3/3	139034	1/40
4	mMC4-C4/3	139035	1/40
6	mMC4-C6/3	139036	1/40
10	mMC4-C10/3	139037	1/40
13	mMC4-C13/3	139038	1/40
16	mMC4-C16/3	139039	1/40
20	mMC4-C20/3	139040	1/40
25	mMC4-C25/3	139041	1/40
32	mMC4-C32/3	139042	1/40
40	mMC4-C40/3	139043	1/40
50	mMC4-C50/3	139044	1/40
63	mMC4-C63/3	139045	1/40

xPole

Protective Devices

wa_sg06010



wa_sg04710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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3+N-pole

1	mMC4-C1/3N	139392	1/30
2	mMC4-C2/3N	139393	1/30
3	mMC4-C3/3N	139394	1/30
4	mMC4-C4/3N	139395	1/30
6	mMC4-C6/3N	139396	1/30
10	mMC4-C10/3N	139397	1/30
13	mMC4-C13/3N	139398	1/30
16	mMC4-C16/3N	139399	1/30
20	mMC4-C20/3N	139400	1/30
25	mMC4-C25/3N	139401	1/30
32	mMC4-C32/3N	139402	1/30
40	mMC4-C40/3N	139403	1/30
50	mMC4-C50/3N	139404	1/30
63	mMC4-C63/3N	139405	1/30

4-pole

1	mMC4-C1/4	139152	1/30
2	mMC4-C2/4	139153	1/30
3	mMC4-C3/4	139154	1/30
4	mMC4-C4/4	139155	1/30
6	mMC4-C6/4	139156	1/30
10	mMC4-C10/4	139157	1/30
13	mMC4-C13/4	139158	1/30
16	mMC4-C16/4	139159	1/30
20	mMC4-C20/4	139160	1/30
25	mMC4-C25/4	139161	1/30
32	mMC4-C32/4	139162	1/30
40	mMC4-C40/4	139163	1/30
50	mMC4-C50/4	139164	1/30
63	mMC4-C63/4	139165	1/30

xPole

Protective Devices

Miniature Circuit Breakers mMC4

4.5 kA, Characteristic D

wa_sg03610



wa_sg04810



wa_sg04910



wa_sg03710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

1	mMC4-D1/1	138806	12/120
2	mMC4-D2/1	138807	12/120
3	mMC4-D3/1	138808	12/120
4	mMC4-D4/1	138809	12/120
6	mMC4-D6/1	138810	12/120
10	mMC4-D10/1	138811	12/120
13	mMC4-D13/1	138812	12/120
16	mMC4-D16/1	138813	12/120
20	mMC4-D20/1	138814	12/120
25	mMC4-D25/1	138815	12/120
32	mMC4-D32/1	138816	12/120
40	mMC4-D40/1	138817	12/120

1+N-pole, 2 Module Units (MU)

1	mMC4-D1/1N	139286	1/60
2	mMC4-D2/1N	139287	1/60
3	mMC4-D3/1N	139288	1/60
4	mMC4-D4/1N	139289	1/60
6	mMC4-D6/1N	139290	1/60
10	mMC4-D10/1N	139291	1/60
13	mMC4-D13/1N	139292	1/60
16	mMC4-D16/1N	139293	1/60
20	mMC4-D20/1N	139294	1/60
25	mMC4-D25/1N	139295	1/60
32	mMC4-D32/1N	139296	1/60
40	mMC4-D40/1N	139297	1/60

2-pole

1	mMC4-D1/2	138926	1/60
2	mMC4-D2/2	138927	1/60
3	mMC4-D3/2	138928	1/60
4	mMC4-D4/2	138929	1/60
6	mMC4-D6/2	138930	1/60
10	mMC4-D10/2	138931	1/60
13	mMC4-D13/2	138932	1/60
16	mMC4-D16/2	138933	1/60
20	mMC4-D20/2	138934	1/60
25	mMC4-D25/2	138935	1/60
32	mMC4-D32/2	138936	1/60
40	mMC4-D40/2	138937	1/60

3-pole

1	mMC4-D1/3	139046	1/40
2	mMC4-D2/3	139047	1/40
3	mMC4-D3/3	139048	1/40
4	mMC4-D4/3	139049	1/40
6	mMC4-D6/3	139050	1/40
10	mMC4-D10/3	139051	1/40
13	mMC4-D13/3	139052	1/40
16	mMC4-D16/3	139053	1/40
20	mMC4-D20/3	139054	1/40
25	mMC4-D25/3	139055	1/40
32	mMC4-D32/3	139056	1/40
40	mMC4-D40/3	139057	1/40

xPole

Protective Devices

wa_sg06010



Rated current I_n (A)	Type Designation	Article No.	Units per package
3+N-pole			
1	mMC4-D1/3N	139406	1/30
2	mMC4-D2/3N	139407	1/30
3	mMC4-D3/3N	139408	1/30
4	mMC4-D4/3N	139409	1/30
6	mMC4-D6/3N	139410	1/30
10	mMC4-D10/3N	139411	1/30
13	mMC4-D13/3N	139412	1/30
16	mMC4-D16/3N	139413	1/30
20	mMC4-D20/3N	139414	1/30
25	mMC4-D25/3N	139415	1/30
32	mMC4-D32/3N	139416	1/30
40	mMC4-D40/3N	139417	1/30

wa_sg04710



4-pole			
1	mMC4-D1/4	139166	1/30
2	mMC4-D2/4	139167	1/30
3	mMC4-D3/4	139168	1/30
4	mMC4-D4/4	139169	1/30
6	mMC4-D6/4	139170	1/30
10	mMC4-D10/4	139171	1/30
13	mMC4-D13/4	139172	1/30
16	mMC4-D16/4	139173	1/30
20	mMC4-D20/4	139174	1/30
25	mMC4-D25/4	139175	1/30
32	mMC4-D32/4	139176	1/30
40	mMC4-D40/4	139177	1/30

xPole

Miniature Circuit Breakers mMCMDC for direct current application

- High-quality miniature circuit breakers for commercial and household applications
- Contact position indicator red - green
- Guide for secure terminal connection
- 3-position DIN rail clip, permits removal from existing busbar system
- Comprehensive range of accessories suitable for subsequent installation
- Rated currents up to 50 A
- Tripping characteristic C
- Rated breaking capacity 10 kA according to IEC/EN 60947-2
- Up to 250 V DC per pole

xPole

SG09210



Protective Devices

Miniature Circuit Breaker mCMDC for direct current application 10 kA, Characteristic C

SG03210



SG04710



Rated current I_n (A)	Type Designation	Article No.	Units per package
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1-pole

2	mCMDC-C2/1	129624	12/120
4	mCMDC-C4/1	129625	12/120
6	mCMDC-C6/1	129626	12/120
10	mCMDC-C10/1	129627	12/120
13	mCMDC-C13/1	129628	12/120
16	mCMDC-C16/1	129629	12/120
20	mCMDC-C20/1	129630	12/120
25	mCMDC-C25/1	129631	12/120
32	mCMDC-C32/1	129632	12/120
40	mCMDC-C40/1	129633	12/120
50	mCMDC-C50/1	129634	12/120

2-pole

2	mCMDC-C2/2	129635	1/60
4	mCMDC-C4/2	129636	1/60
6	mCMDC-C6/2	129637	1/60
10	mCMDC-C10/2	129638	1/60
13	mCMDC-C13/2	129639	1/60
16	mCMDC-C16/2	129640	1/60
20	mCMDC-C20/2	129641	1/60
25	mCMDC-C25/2	129642	1/60
32	mCMDC-C32/2	129643	1/60
40	mCMDC-C40/2	129644	1/60
50	mCMDC-C50/2	129645	1/60

xPole

Miniature Circuit Breakers mMCT

- High-quality miniature circuit breakers for commercial and industry applications
- Contact position indicator red - green
- Accessories suitable for subsequent installation
- Rated currents up to 125 A
- Tripping characteristics B, C, D
- Rated breaking capacity up to 25 kA according to EN 60947-2

xPole






SG04210



Protective Devices

Miniature Circuit Breakers mMCT-B

Characteristic B






	Rated Current I_n (A)	Type Designation	Article No.	Units per package
 <p>SG04010</p>	1-pole			
	20	mMCT-B20/1	152562	12
	25	mMCT-B25/1	152634	12
	32	mMCT-B32/1	152563	12
	40	mMCT-B40/1	152564	12
	50	mMCT-B50/1	152565	12
	63	mMCT-B63/1	152635	12
	80	mMCT-B80/1	129646	12
	100	mMCT-B100/1	129647	12
125	mMCT-B125/1	129648	12	
 <p>SG05410</p>	2-pole			
	20	mMCT-B20/2	152704	6
	25	mMCT-B25/2	152636	6
	32	mMCT-B32/2	152705	6
	40	mMCT-B40/2	152706	6
	50	mMCT-B50/2	152707	6
	63	mMCT-B63/2	152637	6
	80	mMCT-B80/2	129654	6
	100	mMCT-B100/2	129655	6
125	mMCT-B125/2	129656	6	
 <p>SG04210</p>	3-pole			
	20	mMCT-B20/3	152716	4
	25	mMCT-B25/3	152638	4
	32	mMCT-B32/3	152717	4
	40	mMCT-B40/3	152718	4
	50	mMCT-B50/3	152719	4
	63	mMCT-B63/3	152639	4
	80	mMCT-B80/3	129662	4
	100	mMCT-B100/3	129663	4
125	mMCT-B125/3	129664	4	
 <p>SG05610</p>	3+N-pole			
	20	mMCT-B20/3N	152740	3
	25	mMCT-B25/3N	153012	3
	32	mMCT-B32/3N	152741	3
	40	mMCT-B40/3N	152742	3
	50	mMCT-B50/3N	152743	3
	63	mMCT-B63/3N	153013	3
	80	mMCT-B80/3N	129678	3
	100	mMCT-B100/3N	129679	3
125	mMCT-B125/3N	129680	3	
 <p>SG05510</p>	4-pole			
	20	mMCT-B20/4	152728	3
	25	mMCT-B25/4	153010	3
	32	mMCT-B32/4	152729	3
	40	mMCT-B40/4	152730	3
	50	mMCT-B50/4	152731	3
	63	mMCT-B63/4	153011	3
	80	mMCT-B80/4	129670	3
	100	mMCT-B100/4	129671	3
125	mMCT-B125/4	129672	3	

xPole

Protective Devices

Miniature Circuit Breakers mMCT-C

Characteristic C






	Rated Current I_n (A)	Type Designation	Article No.	Units per package
 <p>SG04010</p>	1-pole			
	20	mMCT-C20/1	152566	12
	32	mMCT-C32/1	152567	12
	40	mMCT-C40/1	152568	12
	50	mMCT-C50/1	152569	12
	80	mMCT-C80/1	129649	12
	100	mMCT-C100/1	129650	12
125	mMCT-C125/1	129651	12	
 <p>SG05410</p>	2-pole			
	20	mMCT-C20/2	152708	6
	32	mMCT-C32/2	152709	6
	40	mMCT-C40/2	152710	6
	50	mMCT-C50/2	152711	6
	80	mMCT-C80/2	129657	6
	100	mMCT-C100/2	129658	6
125	mMCT-C125/2	129659	6	
 <p>SG04210</p>	3-pole			
	20	mMCT-C20/3	152720	4
	32	mMCT-C32/3	152721	4
	40	mMCT-C40/3	152722	4
	50	mMCT-C50/3	152723	4
	80	mMCT-C80/3	129665	4
	100	mMCT-C100/3	129666	4
125	mMCT-C125/3	129667	4	
 <p>SG05610</p>	3+N-pole			
	20	mMCT-C20/3N	152744	3
	32	mMCT-C32/3N	152745	3
	40	mMCT-C40/3N	152746	3
	50	mMCT-C50/3N	152747	3
	80	mMCT-C80/3N	129681	3
	100	mMCT-C100/3N	129682	3
125	mMCT-C125/3N	129683	3	
 <p>SG05510</p>	4-pole			
	20	mMCT-C20/4	152732	3
	32	mMCT-C32/4	152733	3
	40	mMCT-C40/4	152734	3
	50	mMCT-C50/4	152735	3
	80	mMCT-C80/4	129673	3
	100	mMCT-C100/4	129674	3
125	mMCT-C125/4	129675	3	

xPole

Protective Devices

Miniature Circuit Breakers mMCT-D

Characteristic D

	Rated Current I_n (A)	Type Designation	Article No.	Units per package
 <p>SG04010</p>	1-pole			
	20	mMCT-D20/1	152700	12
	32	mMCT-D32/1	152701	12
	40	mMCT-D40/1	152702	12
	50	mMCT-D50/1	152703	12
	80	mMCT-D80/1	129652	12
	100	mMCT-D100/1	129653	12
 <p>SG05410</p>	2-pole			
	20	mMCT-D20/2	152712	6
	32	mMCT-D32/2	152713	6
	40	mMCT-D40/2	152714	6
	50	mMCT-D50/2	152715	6
	80	mMCT-D80/2	129660	6
	100	mMCT-D100/2	129661	6
 <p>SG04210</p>	3-pole			
	20	mMCT-D20/3	152724	4
	32	mMCT-D32/3	152725	4
	40	mMCT-D40/3	152726	4
	50	mMCT-D50/3	152727	4
	80	mMCT-D80/3	129668	4
	100	mMCT-D100/3	129669	4
 <p>SG05610</p>	3+N-pole			
	20	mMCT-D20/3N	152748	3
	32	mMCT-D32/3N	152749	3
	40	mMCT-D40/3N	152750	3
	50	mMCT-D50/3N	152751	3
	80	mMCT-D80/3N	129684	3
	100	mMCT-D100/3N	129685	3
 <p>SG05510</p>	4-pole			
	20	mMCT-D20/4	152736	3
	32	mMCT-D32/4	152737	3
	40	mMCT-D40/4	152738	3
	50	mMCT-D50/4	152739	3
	80	mMCT-D80/4	129676	3
	100	mMCT-D100/4	129677	3

xPole