

## Miniature Circuit Breakers PLSM, PLZM MW

- High-quality miniature circuit breakers for trade and industry 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 63 A
- Tripping characteristics B, C, D
- Rated breaking capacity 10 kA according to IEC/EN 60898

SG9802



**Miniature Circuit Breakers PLSM, PLZM**

**MW**

10 kA, Characteristic B

SG7402



Rated current I <sub>n</sub> (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
1	PLSM-B1	242165	12 / 120
1.5	PLSM-B1,5	242166	12 / 120
1.6	PLSM-B1,6	242167	12 / 120
2	PLSM-B2	242168	12 / 120
2.5	PLSM-B2,5	242169	12 / 120
3	PLSM-B3	242170	12 / 120
3.5	PLSM-B3,5	242171	12 / 120
4	PLSM-B4	242172	12 / 120
5	PLSM-B5	242173	12 / 120
6	PLSM-B6	242174	12 / 120
8	PLSM-B8	242175	12 / 120
10	PLSM-B10	242176	12 / 120
12	PLSM-B12	242177	12 / 120
13	PLSM-B13	242178	12 / 120
15	PLSM-B15	242179	12 / 120
16	PLSM-B16	242180	12 / 120
20	PLSM-B20	242181	12 / 120
25	PLSM-B25	242182	12 / 120
32	PLSM-B32	242183	12 / 120
40	PLSM-B40	242184	12 / 120
50	PLSM-B50	242185	12 / 120
63	PLSM-B63	242186	12 / 120

SG13802



<b>1+N-pole, 1.5 Module Units (MU)</b>			
1	PLSM-B1/1N	242234	8 / 80
1.5	PLSM-B1,5/1N	242235	8 / 80
1.6	PLSM-B1,6/1N	242236	8 / 80
2	PLSM-B2/1N	242237	8 / 80
2.5	PLSM-B2,5/1N	242238	8 / 80
3	PLSM-B3/1N	242239	8 / 80
3.5	PLSM-B3,5/1N	242240	8 / 80
4	PLSM-B4/1N	242241	8 / 80
5	PLSM-B5/1N	242242	8 / 80
6	PLSM-B6/1N	242243	8 / 80
8	PLSM-B8/1N	242244	8 / 80
10	PLSM-B10/1N	242245	8 / 80
12	PLSM-B12/1N	242246	8 / 80
13	PLSM-B13/1N	242247	8 / 80
15	PLSM-B15/1N	242248	8 / 80
16	PLSM-B16/1N	242249	8 / 80
20	PLSM-B20/1N	242250	8 / 80
25	PLSM-B25/1N	242251	8 / 80
32	PLSM-B32/1N	242252	8 / 80

SG8202



<b>1+N-pole, 2 Module Units (MU)</b>			
1	PLZM-B1/1N	242295	1 / 60
1.5	PLZM-B1,5/1N	242296	1 / 60
1.6	PLZM-B1,6/1N	242297	1 / 60
2	PLZM-B2/1N	242298	1 / 60
2.5	PLZM-B2,5/1N	242299	1 / 60
3	PLZM-B3/1N	242300	1 / 60
3.5	PLZM-B3,5/1N	242301	1 / 60
4	PLZM-B4/1N	242302	1 / 60
5	PLZM-B5/1N	242303	1 / 60
6	PLZM-B6/1N	242304	1 / 60
8	PLZM-B8/1N	242305	1 / 60
10	PLZM-B10/1N	242306	1 / 60
12	PLZM-B12/1N	242307	1 / 60
13	PLZM-B13/1N	242308	1 / 60
15	PLZM-B15/1N	242309	1 / 60
16	PLZM-B16/1N	242310	1 / 60
20	PLZM-B20/1N	242311	1 / 60
25	PLZM-B25/1N	242312	1 / 60
32	PLZM-B32/1N	242313	1 / 60
40	PLZM-B40/1N	242314	1 / 60
50	PLZM-B50/1N	242315	1 / 60
63	PLZM-B63/1N	242316	1 / 60

SG8602



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
1	PLSM-B1/2	242364	1 / 60
1.5	PLSM-B1,5/2	242365	1 / 60
1.6	PLSM-B1,6/2	242366	1 / 60
2	PLSM-B2/2	242367	1 / 60
2.5	PLSM-B2,5/2	242368	1 / 60
3	PLSM-B3/2	242369	1 / 60
3.5	PLSM-B3,5/2	242370	1 / 60
4	PLSM-B4/2	242371	1 / 60
5	PLSM-B5/2	242372	1 / 60
6	PLSM-B6/2	242373	1 / 60
8	PLSM-B8/2	242374	1 / 60
10	PLSM-B10/2	242375	1 / 60
12	PLSM-B12/2	242376	1 / 60
13	PLSM-B13/2	242377	1 / 60
15	PLSM-B15/2	242378	1 / 60
16	PLSM-B16/2	242379	1 / 60
20	PLSM-B20/2	242380	1 / 60
25	PLSM-B25/2	242381	1 / 60
32	PLSM-B32/2	242382	1 / 60
40	PLSM-B40/2	242383	1 / 60
50	PLSM-B50/2	242384	1 / 60
63	PLSM-B63/2	242385	1 / 60

SG14202



<b>3-pole</b>			
1	PLSM-B1/3	242433	1 / 40
1.5	PLSM-B1,5/3	242434	1 / 40
1.6	PLSM-B1,6/3	242435	1 / 40
2	PLSM-B2/3	242436	1 / 40
2.5	PLSM-B2,5/3	242437	1 / 40
3	PLSM-B3/3	242438	1 / 40
3.5	PLSM-B3,5/3	242439	1 / 40
4	PLSM-B4/3	242440	1 / 40
5	PLSM-B5/3	242441	1 / 40
6	PLSM-B6/3	242442	1 / 40
8	PLSM-B8/3	242443	1 / 40
10	PLSM-B10/3	242444	1 / 40
12	PLSM-B12/3	242445	1 / 40
13	PLSM-B13/3	242446	1 / 40
15	PLSM-B15/3	242447	1 / 40
16	PLSM-B16/3	242448	1 / 40
20	PLSM-B20/3	242449	1 / 40
25	PLSM-B25/3	242450	1 / 40
32	PLSM-B32/3	242451	1 / 40
40	PLSM-B40/3	242452	1 / 40
50	PLSM-B50/3	242453	1 / 40
63	PLSM-B63/3	242454	1 / 40

SG9202



<b>3+N-pole</b>			
1	PLSM-B1/3N	242502	1 / 30
1.5	PLSM-B1,5/3N	242503	1 / 30
1.6	PLSM-B1,6/3N	242504	1 / 30
2	PLSM-B2/3N	242505	1 / 30
2.5	PLSM-B2,5/3N	242506	1 / 30
3	PLSM-B3/3N	242507	1 / 30
3.5	PLSM-B3,5/3N	242508	1 / 30
4	PLSM-B4/3N	242509	1 / 30
5	PLSM-B5/3N	242510	1 / 30
6	PLSM-B6/3N	242511	1 / 30
8	PLSM-B8/3N	242512	1 / 30
10	PLSM-B10/3N	242513	1 / 30
12	PLSM-B12/3N	242514	1 / 30
13	PLSM-B13/3N	242515	1 / 30
15	PLSM-B15/3N	242516	1 / 30
16	PLSM-B16/3N	242517	1 / 30
20	PLSM-B20/3N	242518	1 / 30
25	PLSM-B25/3N	242519	1 / 30
32	PLSM-B32/3N	242520	1 / 30
40	PLSM-B40/3N	242521	1 / 30
50	PLSM-B50/3N	242522	1 / 30
63	PLSM-B63/3N	242523	1 / 30

SG9802



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>4-pole</b>			
1	PLSM-B1/4	242571	1 / 30
1.5	PLSM-B1,5/4	242572	1 / 30
1.6	PLSM-B1,6/4	242573	1 / 30
2	PLSM-B2/4	242574	1 / 30
2.5	PLSM-B2,5/4	242575	1 / 30
3	PLSM-B3/4	242576	1 / 30
3.5	PLSM-B3,5/4	242577	1 / 30
4	PLSM-B4/4	242578	1 / 30
5	PLSM-B5/4	242579	1 / 30
6	PLSM-B6/4	242580	1 / 30
8	PLSM-B8/4	242581	1 / 30
10	PLSM-B10/4	242582	1 / 30
12	PLSM-B12/4	242583	1 / 30
13	PLSM-B13/4	242584	1 / 30
15	PLSM-B15/4	242585	1 / 30
16	PLSM-B16/4	242586	1 / 30
20	PLSM-B20/4	242587	1 / 30
25	PLSM-B25/4	242588	1 / 30
32	PLSM-B32/4	242589	1 / 30
40	PLSM-B40/4	242590	1 / 30
50	PLSM-B50/4	242591	1 / 30
63	PLSM-B63/4	242592	1 / 30

**Miniature Circuit Breakers PLSM, PLZM** **MW**  
 10 kA, Characteristic C

SG7402



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
0.16	PLSM-C0,16	242187	12 / 120
0.25	PLSM-C0,25	242188	12 / 120
0.5	PLSM-C0,5	242190	12 / 120
0.75	PLSM-C0,75	242189	12 / 120
1	PLSM-C1	242191	12 / 120
1.5	PLSM-C1,5	242192	12 / 120
1.6	PLSM-C1,6	242193	12 / 120
2	PLSM-C2	242194	12 / 120
2.5	PLSM-C2,5	242195	12 / 120
3	PLSM-C3	242196	12 / 120
3.5	PLSM-C3,5	242197	12 / 120
4	PLSM-C4	242198	12 / 120
5	PLSM-C5	242199	12 / 120
6	PLSM-C6	242200	12 / 120
8	PLSM-C8	242201	12 / 120
10	PLSM-C10	242202	12 / 120
12	PLSM-C12	242203	12 / 120
13	PLSM-C13	242204	12 / 120
15	PLSM-C15	242205	12 / 120
16	PLSM-C16	242206	12 / 120
20	PLSM-C20	242207	12 / 120
25	PLSM-C25	242208	12 / 120
32	PLSM-C32	242209	12 / 120
40	PLSM-C40	242210	12 / 120
50	PLSM-C50	242211	12 / 120
63	PLSM-C63	242212	12 / 120

SG13802



SG8202



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1+N-pole, 1.5 MU</b>			
0.16	PLSM-C0,16/1N	242253	8 / 80
0.25	PLSM-C0,25/1N	242254	8 / 80
0.5	PLSM-C0,5/1N	242256	8 / 80
0.75	PLSM-C0,75/1N	242255	8 / 80
1	PLSM-C1/1N	242257	8 / 80
1.5	PLSM-C1,5/1N	242258	8 / 80
1.6	PLSM-C1,6/1N	242259	8 / 80
2	PLSM-C2/1N	242260	8 / 80
2.5	PLSM-C2,5/1N	242261	8 / 80
3	PLSM-C3/1N	242262	8 / 80
3.5	PLSM-C3,5/1N	242263	8 / 80
4	PLSM-C4/1N	242264	8 / 80
5	PLSM-C5/1N	242265	8 / 80
6	PLSM-C6/1N	242266	8 / 80
8	PLSM-C8/1N	242267	8 / 80
10	PLSM-C10/1N	242268	8 / 80
12	PLSM-C12/1N	242269	8 / 80
13	PLSM-C13/1N	242270	8 / 80
15	PLSM-C15/1N	242271	8 / 80
16	PLSM-C16/1N	242272	8 / 80
20	PLSM-C20/1N	242273	8 / 80
25	PLSM-C25/1N	242274	8 / 80
32	PLSM-C32/1N	242275	8 / 80
<b>1+N-pole, 2 MU</b>			
0.16	PLZM-C0,16/1N	242317	1 / 60
0.25	PLZM-C0,25/1N	242318	1 / 60
0.5	PLZM-C0,5/1N	242320	1 / 60
0.75	PLZM-C0,75/1N	242319	1 / 60
1	PLZM-C1/1N	242321	1 / 60
1.5	PLZM-C1,5/1N	242322	1 / 60
1.6	PLZM-C1,6/1N	242323	1 / 60
2	PLZM-C2/1N	242324	1 / 60
2.5	PLZM-C2,5/1N	242325	1 / 60
3	PLZM-C3/1N	242326	1 / 60
3.5	PLZM-C3,5/1N	242327	1 / 60
4	PLZM-C4/1N	242328	1 / 60
5	PLZM-C5/1N	242329	1 / 60
6	PLZM-C6/1N	242330	1 / 60
8	PLZM-C8/1N	242331	1 / 60
10	PLZM-C10/1N	242332	1 / 60
12	PLZM-C12/1N	242333	1 / 60
13	PLZM-C13/1N	242334	1 / 60
15	PLZM-C15/1N	242335	1 / 60
16	PLZM-C16/1N	242336	1 / 60
20	PLZM-C20/1N	242337	1 / 60
25	PLZM-C25/1N	242338	1 / 60
32	PLZM-C32/1N	242339	1 / 60
40	PLZM-C40/1N	242340	1 / 60
50	PLZM-C50/1N	242341	1 / 60
63	PLZM-C63/1N	242342	1 / 60

SG8602



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
0.16	PLSM-C0,16/2	242386	1 / 60
0.25	PLSM-C0,25/2	242387	1 / 60
0.5	PLSM-C0,5/2	242389	1 / 60
0.75	PLSM-C0,75/2	242388	1 / 60
1	PLSM-C1/2	242390	1 / 60
1.5	PLSM-C1,5/2	242391	1 / 60
1.6	PLSM-C1,6/2	242392	1 / 60
2	PLSM-C2/2	242393	1 / 60
2.5	PLSM-C2,5/2	242394	1 / 60
3	PLSM-C3/2	242395	1 / 60
3.5	PLSM-C3,5/2	242396	1 / 60
4	PLSM-C4/2	242397	1 / 60
5	PLSM-C5/2	242398	1 / 60
6	PLSM-C6/2	242399	1 / 60
8	PLSM-C8/2	242400	1 / 60
10	PLSM-C10/2	242401	1 / 60
12	PLSM-C12/2	242402	1 / 60
13	PLSM-C13/2	242403	1 / 60
15	PLSM-C15/2	242404	1 / 60
16	PLSM-C16/2	242405	1 / 60
20	PLSM-C20/2	242406	1 / 60
25	PLSM-C25/2	242407	1 / 60
32	PLSM-C32/2	242408	1 / 60
40	PLSM-C40/2	242409	1 / 60
50	PLSM-C50/2	242410	1 / 60
63	PLSM-C63/2	242411	1 / 60

SG14202



<b>3-pole</b>			
0.16	PLSM-C0,16/3	242455	1 / 40
0.25	PLSM-C0,25/3	242456	1 / 40
0.5	PLSM-C0,5/3	242458	1 / 40
0.75	PLSM-C0,75/3	242457	1 / 40
1	PLSM-C1/3	242459	1 / 40
1.5	PLSM-C1,5/3	242460	1 / 40
1.6	PLSM-C1,6/3	242461	1 / 40
2	PLSM-C2/3	242462	1 / 40
2.5	PLSM-C2,5/3	242463	1 / 40
3	PLSM-C3/3	242464	1 / 40
3.5	PLSM-C3,5/3	242465	1 / 40
4	PLSM-C4/3	242466	1 / 40
5	PLSM-C5/3	242467	1 / 40
6	PLSM-C6/3	242468	1 / 40
8	PLSM-C8/3	242469	1 / 40
10	PLSM-C10/3	242470	1 / 40
12	PLSM-C12/3	242471	1 / 40
13	PLSM-C13/3	242472	1 / 40
15	PLSM-C15/3	242473	1 / 40
16	PLSM-C16/3	242474	1 / 40
20	PLSM-C20/3	242475	1 / 40
25	PLSM-C25/3	242476	1 / 40
32	PLSM-C32/3	242477	1 / 40
40	PLSM-C40/3	242478	1 / 40
50	PLSM-C50/3	242479	1 / 40
63	PLSM-C63/3	242480	1 / 40

SG9202



SG9802



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>3+N-pole</b>			
0.16	PLSM-C0,16/3N	242524	1 / 30
0.25	PLSM-C0,25/3N	242525	1 / 30
0.5	PLSM-C0,5/3N	242527	1 / 30
0.75	PLSM-C0,75/3N	242526	1 / 30
1	PLSM-C1/3N	242528	1 / 30
1.5	PLSM-C1,5/3N	242529	1 / 30
1.6	PLSM-C1,6/3N	242530	1 / 30
2	PLSM-C2/3N	242531	1 / 30
2.5	PLSM-C2,5/3N	242532	1 / 30
3	PLSM-C3/3N	242533	1 / 30
3.5	PLSM-C3,5/3N	242534	1 / 30
4	PLSM-C4/3N	242535	1 / 30
5	PLSM-C5/3N	242536	1 / 30
6	PLSM-C6/3N	242537	1 / 30
8	PLSM-C8/3N	242538	1 / 30
10	PLSM-C10/3N	242539	1 / 30
12	PLSM-C12/3N	242540	1 / 30
13	PLSM-C13/3N	242541	1 / 30
15	PLSM-C15/3N	242542	1 / 30
16	PLSM-C16/3N	242543	1 / 30
20	PLSM-C20/3N	242544	1 / 30
25	PLSM-C25/3N	242545	1 / 30
32	PLSM-C32/3N	242546	1 / 30
40	PLSM-C40/3N	242547	1 / 30
50	PLSM-C50/3N	242548	1 / 30
63	PLSM-C63/3N	242549	1 / 30
<b>4-pole</b>			
0.16	PLSM-C0,16/4	242593	1 / 30
0.25	PLSM-C0,25/4	242594	1 / 30
0.5	PLSM-C0,5/4	242596	1 / 30
0.75	PLSM-C0,75/4	242595	1 / 30
1	PLSM-C1/4	242597	1 / 30
1.5	PLSM-C1,5/4	242598	1 / 30
1.6	PLSM-C1,6/4	242599	1 / 30
2	PLSM-C2/4	242600	1 / 30
2.5	PLSM-C2,5/4	242601	1 / 30
3	PLSM-C3/4	242602	1 / 30
3.5	PLSM-C3,5/4	242603	1 / 30
4	PLSM-C4/4	242604	1 / 30
5	PLSM-C5/4	242605	1 / 30
6	PLSM-C6/4	242606	1 / 30
8	PLSM-C8/4	242607	1 / 30
10	PLSM-C10/4	242608	1 / 30
12	PLSM-C12/4	242609	1 / 30
13	PLSM-C13/4	242610	1 / 30
15	PLSM-C15/4	242611	1 / 30
16	PLSM-C16/4	242612	1 / 30
20	PLSM-C20/4	242613	1 / 30
25	PLSM-C25/4	242614	1 / 30
32	PLSM-C32/4	242615	1 / 30
40	PLSM-C40/4	242616	1 / 30
50	PLSM-C50/4	242617	1 / 30
63	PLSM-C63/4	242618	1 / 30

**Miniature Circuit Breakers PLSM, PLZM**

**MW**

10 kA, Characteristic D

SG7402



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
0.5	PLSM-D0,5	242213	12 / 120
1	PLSM-D1	242214	12 / 120
1.5	PLSM-D1,5	242215	12 / 120
1.6	PLSM-D1,6	242216	12 / 120
2	PLSM-D2	242217	12 / 120
2.5	PLSM-D2,5	242218	12 / 120
3	PLSM-D3	242219	12 / 120
3.5	PLSM-D3,5	242220	12 / 120
4	PLSM-D4	242221	12 / 120
5	PLSM-D5	242222	12 / 120
6	PLSM-D6	242223	12 / 120
8	PLSM-D8	242224	12 / 120
10	PLSM-D10	242225	12 / 120
12	PLSM-D12	242226	12 / 120
13	PLSM-D13	242227	12 / 120
15	PLSM-D15	242228	12 / 120
16	PLSM-D16	242229	12 / 120
20	PLSM-D20	242230	12 / 120
25	PLSM-D25	242231	12 / 120
32	PLSM-D32	242232	12 / 120
40	PLSM-D40	242233	12 / 120

SG13802



<b>1+N-pole, 1.5 MU</b>			
0.5	PLSM-D0,5/1N	242276	8 / 80
1	PLSM-D1/1N	242277	8 / 80
1.5	PLSM-D1,5/1N	242278	8 / 80
1.6	PLSM-D1,6/1N	242279	8 / 80
2	PLSM-D2/1N	242280	8 / 80
2.5	PLSM-D2,5/1N	242281	8 / 80
3	PLSM-D3/1N	242282	8 / 80
3.5	PLSM-D3,5/1N	242283	8 / 80
4	PLSM-D4/1N	242284	8 / 80
5	PLSM-D5/1N	242285	8 / 80
6	PLSM-D6/1N	242286	8 / 80
8	PLSM-D8/1N	242287	8 / 80
10	PLSM-D10/1N	242288	8 / 80
12	PLSM-D12/1N	242289	8 / 80
13	PLSM-D13/1N	242290	8 / 80
15	PLSM-D15/1N	242291	8 / 80
16	PLSM-D16/1N	242292	8 / 80
20	PLSM-D20/1N	242293	8 / 80
25	PLSM-D25/1N	242294	8 / 80

SG8202



<b>1+N-pole, 2 MU</b>			
0.5	PLZM-D0,5/1N	242343	1 / 60
1	PLZM-D1/1N	242344	1 / 60
1.5	PLZM-D1,5/1N	242345	1 / 60
1.6	PLZM-D1,6/1N	242346	1 / 60
2	PLZM-D2/1N	242347	1 / 60
2.5	PLZM-D2,5/1N	242348	1 / 60
3	PLZM-D3/1N	242349	1 / 60
3.5	PLZM-D3,5/1N	242350	1 / 60
4	PLZM-D4/1N	242351	1 / 60
5	PLZM-D5/1N	242352	1 / 60
6	PLZM-D6/1N	242353	1 / 60
8	PLZM-D8/1N	242354	1 / 60
10	PLZM-D10/1N	242355	1 / 60
12	PLZM-D12/1N	242356	1 / 60
13	PLZM-D13/1N	242357	1 / 60
15	PLZM-D15/1N	242358	1 / 60
16	PLZM-D16/1N	242359	1 / 60
20	PLZM-D20/1N	242360	1 / 60
25	PLZM-D25/1N	242361	1 / 60
32	PLZM-D32/1N	242362	1 / 60
40	PLZM-D40/1N	242363	1 / 60

5G8602



5G14202



5G9202



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
0.5	PLSM-D0,5/2	242412	1 / 60
1	PLSM-D1/2	242413	1 / 60
1.5	PLSM-D1,5/2	242414	1 / 60
1.6	PLSM-D1,6/2	242415	1 / 60
2	PLSM-D2/2	242416	1 / 60
2.5	PLSM-D2,5/2	242417	1 / 60
3	PLSM-D3/2	242418	1 / 60
3.5	PLSM-D3,5/2	242419	1 / 60
4	PLSM-D4/2	242420	1 / 60
5	PLSM-D5/2	242421	1 / 60
6	PLSM-D6/2	242422	1 / 60
8	PLSM-D8/2	242423	1 / 60
10	PLSM-D10/2	242424	1 / 60
12	PLSM-D12/2	242425	1 / 60
13	PLSM-D13/2	242426	1 / 60
15	PLSM-D15/2	242427	1 / 60
16	PLSM-D16/2	242428	1 / 60
20	PLSM-D20/2	242429	1 / 60
25	PLSM-D25/2	242430	1 / 60
32	PLSM-D32/2	242431	1 / 60
40	PLSM-D40/2	242432	1 / 60
<b>3-pole</b>			
0.5	PLSM-D0,5/3	242481	1 / 40
1	PLSM-D1/3	242482	1 / 40
1.5	PLSM-D1,5/3	242483	1 / 40
1.6	PLSM-D1,6/3	242484	1 / 40
2	PLSM-D2/3	242485	1 / 40
2.5	PLSM-D2,5/3	242486	1 / 40
3	PLSM-D3/3	242487	1 / 40
3.5	PLSM-D3,5/3	242488	1 / 40
4	PLSM-D4/3	242489	1 / 40
5	PLSM-D5/3	242490	1 / 40
6	PLSM-D6/3	242491	1 / 40
8	PLSM-D8/3	242492	1 / 40
10	PLSM-D10/3	242493	1 / 40
12	PLSM-D12/3	242494	1 / 40
13	PLSM-D13/3	242495	1 / 40
15	PLSM-D15/3	242496	1 / 40
16	PLSM-D16/3	242497	1 / 40
20	PLSM-D20/3	242498	1 / 40
25	PLSM-D25/3	242499	1 / 40
32	PLSM-D32/3	242500	1 / 40
40	PLSM-D40/3	242501	1 / 40
<b>3+N-pole</b>			
0.5	PLSM-D0,5/3N	242550	1 / 30
1	PLSM-D1/3N	242551	1 / 30
1.5	PLSM-D1,5/3N	242552	1 / 30
1.6	PLSM-D1,6/3N	242553	1 / 30
2	PLSM-D2/3N	242554	1 / 30
2.5	PLSM-D2,5/3N	242555	1 / 30
3	PLSM-D3/3N	242556	1 / 30
3.5	PLSM-D3,5/3N	242557	1 / 30
4	PLSM-D4/3N	242558	1 / 30
5	PLSM-D5/3N	242559	1 / 30
6	PLSM-D6/3N	242560	1 / 30
8	PLSM-D8/3N	242561	1 / 30
10	PLSM-D10/3N	242562	1 / 30
12	PLSM-D12/3N	242563	1 / 30
13	PLSM-D13/3N	242564	1 / 30
15	PLSM-D15/3N	242565	1 / 30
16	PLSM-D16/3N	242566	1 / 30
20	PLSM-D20/3N	242567	1 / 30
25	PLSM-D25/3N	242568	1 / 30
32	PLSM-D32/3N	242569	1 / 30
40	PLSM-D40/3N	242570	1 / 30

SG9802



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>4-pole</b>			
0.5	PLSM-D0,5/4	242619	1 / 30
1	PLSM-D1/4	242620	1 / 30
1.5	PLSM-D1,5/4	242621	1 / 30
1.6	PLSM-D1,6/4	242622	1 / 30
2	PLSM-D2/4	242623	1 / 30
2.5	PLSM-D2,5/4	242624	1 / 30
3	PLSM-D3/4	242625	1 / 30
3.5	PLSM-D3,5/4	242626	1 / 30
4	PLSM-D4/4	242627	1 / 30
5	PLSM-D5/4	242628	1 / 30
6	PLSM-D6/4	242629	1 / 30
8	PLSM-D8/4	242630	1 / 30
10	PLSM-D10/4	242631	1 / 30
12	PLSM-D12/4	242632	1 / 30
13	PLSM-D13/4	242633	1 / 30
15	PLSM-D15/4	242634	1 / 30
16	PLSM-D16/4	242635	1 / 30
20	PLSM-D20/4	242636	1 / 30
25	PLSM-D25/4	242637	1 / 30
32	PLSM-D32/4	242638	1 / 30
40	PLSM-D40/4	242639	1 / 30

**Xpole**

## Miniature Circuit Breakers PLS6, PLZ6 MW

- High-quality miniature circuit breakers for trade 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 63 A
- Tripping characteristics B, C, D
- Rated breaking capacity 6 kA according to IEC/EN 60898

NEU



**Miniature Circuit Breakers PLS6, PLZ6**

**MW**

6 kA, Characteristic B

SG7602



Rated current I <sub>n</sub> (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
1	PLS6-B1	242640	12 / 120
1.5	PLS6-B1,5	242641	12 / 120
1.6	PLS6-B1,6	242642	12 / 120
2	PLS6-B2	242643	12 / 120
2.5	PLS6-B2,5	242644	12 / 120
3	PLS6-B3	242645	12 / 120
3.5	PLS6-B3,5	242646	12 / 120
4	PLS6-B4	242647	12 / 120
5	PLS6-B5	242648	12 / 120
6	PLS6-B6	242649	12 / 120
8	PLS6-B8	242650	12 / 120
10	PLS6-B10	242651	12 / 120
12	PLS6-B12	242652	12 / 120
13	PLS6-B13	242653	12 / 120
15	PLS6-B15	242654	12 / 120
16	PLS6-B16	242655	12 / 120
20	PLS6-B20	242656	12 / 120
25	PLS6-B25	242657	12 / 120
32	PLS6-B32	242658	12 / 120
40	PLS6-B40	242659	12 / 120
50	PLS6-B50	242660	12 / 120
63	PLS6-B63	242661	12 / 120

SG13902



<b>1+N-pole, 1.5 Module Units (MU)</b>			
1	PLS6-B1/1N	242709	8 / 80
1.5	PLS6-B1,5/1N	242710	8 / 80
1.6	PLS6-B1,6/1N	242711	8 / 80
2	PLS6-B2/1N	242712	8 / 80
2.5	PLS6-B2,5/1N	242713	8 / 80
3	PLS6-B3/1N	242714	8 / 80
3.5	PLS6-B3,5/1N	242715	8 / 80
4	PLS6-B4/1N	242716	8 / 80
5	PLS6-B5/1N	242717	8 / 80
6	PLS6-B6/1N	242718	8 / 80
8	PLS6-B8/1N	242719	8 / 80
10	PLS6-B10/1N	242720	8 / 80
12	PLS6-B12/1N	242721	8 / 80
13	PLS6-B13/1N	242722	8 / 80
15	PLS6-B15/1N	242723	8 / 80
16	PLS6-B16/1N	242724	8 / 80
20	PLS6-B20/1N	242725	8 / 80
25	PLS6-B25/1N	242726	8 / 80
32	PLS6-B32/1N	242727	8 / 80

SG8002



<b>1+N-pole, 2 Module Units (MU)</b>			
1	PLZ6-B1/1N	242770	1 / 60
1.5	PLZ6-B1,5/1N	242771	1 / 60
1.6	PLZ6-B1,6/1N	242772	1 / 60
2	PLZ6-B2/1N	242773	1 / 60
2.5	PLZ6-B2,5/1N	242774	1 / 60
3	PLZ6-B3/1N	242775	1 / 60
3.5	PLZ6-B3,5/1N	242776	1 / 60
4	PLZ6-B4/1N	242777	1 / 60
5	PLZ6-B5/1N	242778	1 / 60
6	PLZ6-B6/1N	242779	1 / 60
8	PLZ6-B8/1N	242780	1 / 60
10	PLZ6-B10/1N	242781	1 / 60
12	PLZ6-B12/1N	242782	1 / 60
13	PLZ6-B13/1N	242783	1 / 60
15	PLZ6-B15/1N	242784	1 / 60
16	PLZ6-B16/1N	242785	1 / 60
20	PLZ6-B20/1N	242786	1 / 60
25	PLZ6-B25/1N	242787	1 / 60
32	PLZ6-B32/1N	242788	1 / 60
40	PLZ6-B40/1N	242789	1 / 60
50	PLZ6-B50/1N	242790	1 / 60
63	PLZ6-B63/1N	242791	1 / 60

SG8802



Rated current I <sub>n</sub> (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
1	PLS6-B1/2	242839	1 / 60
1.5	PLS6-B1,5/2	242840	1 / 60
1.6	PLS6-B1,6/2	242841	1 / 60
2	PLS6-B2/2	242842	1 / 60
2.5	PLS6-B2,5/2	242843	1 / 60
3	PLS6-B3/2	242844	1 / 60
3.5	PLS6-B3,5/2	242845	1 / 60
4	PLS6-B4/2	242846	1 / 60
5	PLS6-B5/2	242847	1 / 60
6	PLS6-B6/2	242848	1 / 60
8	PLS6-B8/2	242849	1 / 60
10	PLS6-B10/2	242850	1 / 60
12	PLS6-B12/2	242851	1 / 60
13	PLS6-B13/2	242852	1 / 60
15	PLS6-B15/2	242853	1 / 60
16	PLS6-B16/2	242854	1 / 60
20	PLS6-B20/2	242855	1 / 60
25	PLS6-B25/2	242856	1 / 60
32	PLS6-B32/2	242857	1 / 60
40	PLS6-B40/2	242858	1 / 60
50	PLS6-B50/2	242859	1 / 60
63	PLS6-B63/2	242860	1 / 60

SG14302



<b>3-pole</b>			
1	PLS6-B1/3	242908	1 / 40
1.5	PLS6-B1,5/3	242909	1 / 40
1.6	PLS6-B1,6/3	242910	1 / 40
2	PLS6-B2/3	242911	1 / 40
2.5	PLS6-B2,5/3	242912	1 / 40
3	PLS6-B3/3	242913	1 / 40
3.5	PLS6-B3,5/3	242914	1 / 40
4	PLS6-B4/3	242915	1 / 40
5	PLS6-B5/3	242916	1 / 40
6	PLS6-B6/3	242917	1 / 40
8	PLS6-B8/3	242918	1 / 40
10	PLS6-B10/3	242919	1 / 40
12	PLS6-B12/3	242920	1 / 40
13	PLS6-B13/3	242921	1 / 40
15	PLS6-B15/3	242922	1 / 40
16	PLS6-B16/3	242923	1 / 40
20	PLS6-B20/3	242924	1 / 40
25	PLS6-B25/3	242925	1 / 40
32	PLS6-B32/3	242926	1 / 40
40	PLS6-B40/3	242927	1 / 40
50	PLS6-B50/3	242928	1 / 40
63	PLS6-B63/3	242929	1 / 40

SG9402



<b>3+N-pole</b>			
1	PLS6-B1/3N	242977	1 / 30
1.5	PLS6-B1,5/3N	242978	1 / 30
1.6	PLS6-B1,6/3N	242979	1 / 30
2	PLS6-B2/3N	242980	1 / 30
2.5	PLS6-B2,5/3N	242981	1 / 30
3	PLS6-B3/3N	242982	1 / 30
3.5	PLS6-B3,5/3N	242983	1 / 30
4	PLS6-B4/3N	242984	1 / 30
5	PLS6-B5/3N	242985	1 / 30
6	PLS6-B6/3N	242986	1 / 30
8	PLS6-B8/3N	242987	1 / 30
10	PLS6-B10/3N	242988	1 / 30
12	PLS6-B12/3N	242989	1 / 30
13	PLS6-B13/3N	242990	1 / 30
15	PLS6-B15/3N	242991	1 / 30
16	PLS6-B16/3N	242992	1 / 30
20	PLS6-B20/3N	242993	1 / 30
25	PLS6-B25/3N	242994	1 / 30
32	PLS6-B32/3N	242995	1 / 30
40	PLS6-B40/3N	242996	1 / 30
50	PLS6-B50/3N	242997	1 / 30
63	PLS6-B63/3N	242998	1 / 30

SG10002



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>4-pole</b>			
1	PLS6-B1/4	243046	1 / 30
1.5	PLS6-B1,5/4	243047	1 / 30
1.6	PLS6-B1,6/4	243048	1 / 30
2	PLS6-B2/4	243049	1 / 30
2.5	PLS6-B2,5/4	243050	1 / 30
3	PLS6-B3/4	243051	1 / 30
3.5	PLS6-B3,5/4	243052	1 / 30
4	PLS6-B4/4	243053	1 / 30
5	PLS6-B5/4	243054	1 / 30
6	PLS6-B6/4	243055	1 / 30
8	PLS6-B8/4	243056	1 / 30
10	PLS6-B10/4	243057	1 / 30
12	PLS6-B12/4	243058	1 / 30
13	PLS6-B13/4	243059	1 / 30
15	PLS6-B15/4	243060	1 / 30
16	PLS6-B16/4	243061	1 / 30
20	PLS6-B20/4	243062	1 / 30
25	PLS6-B25/4	243063	1 / 30
32	PLS6-B32/4	243064	1 / 30
40	PLS6-B40/4	243065	1 / 30
50	PLS6-B50/4	243066	1 / 30
63	PLS6-B63/4	243067	1 / 30

**Miniature Circuit Breakers PLS6, PLZ6** **MW**  
6 kA, Characteristic C

SG7602



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
0.16	PLS6-C0,16	242662	12 / 120
0.25	PLS6-C0,25	242663	12 / 120
0.5	PLS6-C0,5	242665	12 / 120
0.75	PLS6-C0,75	242664	12 / 120
1	PLS6-C1	242666	12 / 120
1.5	PLS6-C1,5	242667	12 / 120
1.6	PLS6-C1,6	242668	12 / 120
2	PLS6-C2	242669	12 / 120
2.5	PLS6-C2,5	242670	12 / 120
3	PLS6-C3	242671	12 / 120
3.5	PLS6-C3,5	242672	12 / 120
4	PLS6-C4	242673	12 / 120
5	PLS6-C5	242674	12 / 120
6	PLS6-C6	242675	12 / 120
8	PLS6-C8	242676	12 / 120
10	PLS6-C10	242677	12 / 120
12	PLS6-C12	242678	12 / 120
13	PLS6-C13	242679	12 / 120
15	PLS6-C15	242680	12 / 120
16	PLS6-C16	242681	12 / 120
20	PLS6-C20	242682	12 / 120
25	PLS6-C25	242683	12 / 120
32	PLS6-C32	242684	12 / 120
40	PLS6-C40	242685	12 / 120
50	PLS6-C50	242686	12 / 120
63	PLS6-C63	242687	12 / 120

SG13902



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1+N-pole, 1.5 MU</b>			
0.16	PLS6-C0,16/1N	242728	8 / 80
0.25	PLS6-C0,25/1N	242729	8 / 80
0.5	PLS6-C0,5/1N	242731	8 / 80
0.75	PLS6-C0,75/1N	242730	8 / 80
1	PLS6-C1/1N	242732	8 / 80
1.5	PLS6-C1,5/1N	242733	8 / 80
1.6	PLS6-C1,6/1N	242734	8 / 80
2	PLS6-C2/1N	242735	8 / 80
2.5	PLS6-C2,5/1N	242736	8 / 80
3	PLS6-C3/1N	242737	8 / 80
3.5	PLS6-C3,5/1N	242738	8 / 80
4	PLS6-C4/1N	242739	8 / 80
5	PLS6-C5/1N	242740	8 / 80
6	PLS6-C6/1N	242741	8 / 80
8	PLS6-C8/1N	242742	8 / 80
10	PLS6-C10/1N	242743	8 / 80
12	PLS6-C12/1N	242744	8 / 80
13	PLS6-C13/1N	242745	8 / 80
15	PLS6-C15/1N	242746	8 / 80
16	PLS6-C16/1N	242747	8 / 80
20	PLS6-C20/1N	242748	8 / 80
25	PLS6-C25/1N	242749	8 / 80
32	PLS6-C32/1N	242750	8 / 80

SG8002



<b>1+N-pole, 2 MU</b>			
0.16	PLZ6-C0,16/1N	242792	1 / 60
0.25	PLZ6-C0,25/1N	242793	1 / 60
0.5	PLZ6-C0,5/1N	242795	1 / 60
0.75	PLZ6-C0,75/1N	242794	1 / 60
1	PLZ6-C1/1N	242796	1 / 60
1.5	PLZ6-C1,5/1N	242797	1 / 60
1.6	PLZ6-C1,6/1N	242798	1 / 60
2	PLZ6-C2/1N	242799	1 / 60
2.5	PLZ6-C2,5/1N	242800	1 / 60
3	PLZ6-C3/1N	242801	1 / 60
3.5	PLZ6-C3,5/1N	242802	1 / 60
4	PLZ6-C4/1N	242803	1 / 60
5	PLZ6-C5/1N	242804	1 / 60
6	PLZ6-C6/1N	242805	1 / 60
8	PLZ6-C8/1N	242806	1 / 60
10	PLZ6-C10/1N	242807	1 / 60
12	PLZ6-C12/1N	242808	1 / 60
13	PLZ6-C13/1N	242809	1 / 60
15	PLZ6-C15/1N	242810	1 / 60
16	PLZ6-C16/1N	242811	1 / 60
20	PLZ6-C20/1N	242812	1 / 60
25	PLZ6-C25/1N	242813	1 / 60
32	PLZ6-C32/1N	242814	1 / 60
40	PLZ6-C40/1N	242815	1 / 60
50	PLZ6-C50/1N	242816	1 / 60
63	PLZ6-C63/1N	242817	1 / 60

SG8802



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
0.16	PLS6-C0,16/2	242861	1 / 60
0.25	PLS6-C0,25/2	242862	1 / 60
0.5	PLS6-C0,5/2	242864	1 / 60
0.75	PLS6-C0,75/2	242863	1 / 60
1	PLS6-C1/2	242865	1 / 60
1.5	PLS6-C1,5/2	242866	1 / 60
1.6	PLS6-C1,6/2	242867	1 / 60
2	PLS6-C2/2	242868	1 / 60
2.5	PLS6-C2,5/2	242869	1 / 60
3	PLS6-C3/2	242870	1 / 60
3.5	PLS6-C3,5/2	242871	1 / 60
4	PLS6-C4/2	242872	1 / 60
5	PLS6-C5/2	242873	1 / 60
6	PLS6-C6/2	242874	1 / 60
8	PLS6-C8/2	242875	1 / 60
10	PLS6-C10/2	242876	1 / 60
12	PLS6-C12/2	242877	1 / 60
13	PLS6-C13/2	242878	1 / 60
15	PLS6-C15/2	242879	1 / 60
16	PLS6-C16/2	242880	1 / 60
20	PLS6-C20/2	242881	1 / 60
25	PLS6-C25/2	242882	1 / 60
32	PLS6-C32/2	242883	1 / 60
40	PLS6-C40/2	242884	1 / 60
50	PLS6-C50/2	242885	1 / 60
63	PLS6-C63/2	242886	1 / 60

SG14302



<b>3-pole</b>			
0.16	PLS6-C0,16/3	242930	1 / 40
0.25	PLS6-C0,25/3	242931	1 / 40
0.5	PLS6-C0,5/3	242933	1 / 40
0.75	PLS6-C0,75/3	242932	1 / 40
1	PLS6-C1/3	242934	1 / 40
1.5	PLS6-C1,5/3	242935	1 / 40
1.6	PLS6-C1,6/3	242936	1 / 40
2	PLS6-C2/3	242937	1 / 40
2.5	PLS6-C2,5/3	242938	1 / 40
3	PLS6-C3/3	242939	1 / 40
3.5	PLS6-C3,5/3	242940	1 / 40
4	PLS6-C4/3	242941	1 / 40
5	PLS6-C5/3	242942	1 / 40
6	PLS6-C6/3	242943	1 / 40
8	PLS6-C8/3	242944	1 / 40
10	PLS6-C10/3	242945	1 / 40
12	PLS6-C12/3	242946	1 / 40
13	PLS6-C13/3	242947	1 / 40
15	PLS6-C15/3	242948	1 / 40
16	PLS6-C16/3	242949	1 / 40
20	PLS6-C20/3	242950	1 / 40
25	PLS6-C25/3	242951	1 / 40
32	PLS6-C32/3	242952	1 / 40
40	PLS6-C40/3	242953	1 / 40
50	PLS6-C50/3	242954	1 / 40
63	PLS6-C63/3	242955	1 / 40

Xpole

SG9402



SG10002



Rated current I <sub>n</sub> (A)	Type Designation	Article No.	Units per package
<b>3+N-pole</b>			
0.16	PLS6-C0,16/3N	242999	1 / 30
0.25	PLS6-C0,25/3N	243000	1 / 30
0.5	PLS6-C0,5/3N	243002	1 / 30
0.75	PLS6-C0,75/3N	243001	1 / 30
1	PLS6-C1/3N	243003	1 / 30
1.5	PLS6-C1,5/3N	243004	1 / 30
1.6	PLS6-C1,6/3N	243005	1 / 30
2	PLS6-C2/3N	243006	1 / 30
2.5	PLS6-C2,5/3N	243007	1 / 30
3	PLS6-C3/3N	243008	1 / 30
3.5	PLS6-C3,5/3N	243009	1 / 30
4	PLS6-C4/3N	243010	1 / 30
5	PLS6-C5/3N	243011	1 / 30
6	PLS6-C6/3N	243012	1 / 30
8	PLS6-C8/3N	243013	1 / 30
10	PLS6-C10/3N	243014	1 / 30
12	PLS6-C12/3N	243015	1 / 30
13	PLS6-C13/3N	243016	1 / 30
15	PLS6-C15/3N	243017	1 / 30
16	PLS6-C16/3N	243018	1 / 30
20	PLS6-C20/3N	243019	1 / 30
25	PLS6-C25/3N	243020	1 / 30
32	PLS6-C32/3N	243021	1 / 30
40	PLS6-C40/3N	243022	1 / 30
50	PLS6-C50/3N	243023	1 / 30
63	PLS6-C63/3N	243024	1 / 30
<b>4-pole</b>			
0.16	PLS6-C0,16/4	243068	1 / 30
0.25	PLS6-C0,25/4	243069	1 / 30
0.5	PLS6-C0,5/4	243071	1 / 30
0.75	PLS6-C0,75/4	243070	1 / 30
1	PLS6-C1/4	243072	1 / 30
1.5	PLS6-C1,5/4	243073	1 / 30
1.6	PLS6-C1,6/4	243074	1 / 30
2	PLS6-C2/4	243075	1 / 30
2.5	PLS6-C2,5/4	243076	1 / 30
3	PLS6-C3/4	243077	1 / 30
3.5	PLS6-C3,5/4	243078	1 / 30
4	PLS6-C4/4	243079	1 / 30
5	PLS6-C5/4	243080	1 / 30
6	PLS6-C6/4	243081	1 / 30
8	PLS6-C8/4	243082	1 / 30
10	PLS6-C10/4	243083	1 / 30
12	PLS6-C12/4	243084	1 / 30
13	PLS6-C13/4	243085	1 / 30
15	PLS6-C15/4	243086	1 / 30
16	PLS6-C16/4	243087	1 / 30
20	PLS6-C20/4	243088	1 / 30
25	PLS6-C25/4	243089	1 / 30
32	PLS6-C32/4	243090	1 / 30
40	PLS6-C40/4	243091	1 / 30
50	PLS6-C50/4	243092	1 / 30
63	PLS6-C63/4	243093	1 / 30

Miniature Circuit Breakers PLS6, PLZ6

MW

6 kA, Characteristic D

SG7602



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
1	PLS6-D1	242689	12 / 120
1.5	PLS6-D1,5	242690	12 / 120
1.6	PLS6-D1,6	242691	12 / 120
2	PLS6-D2	242692	12 / 120
2.5	PLS6-D2,5	242693	12 / 120
3	PLS6-D3	242694	12 / 120
3.5	PLS6-D3,5	242695	12 / 120
4	PLS6-D4	242696	12 / 120
5	PLS6-D5	242697	12 / 120
6	PLS6-D6	242698	12 / 120
8	PLS6-D8	242699	12 / 120
10	PLS6-D10	242700	12 / 120
12	PLS6-D12	242701	12 / 120
13	PLS6-D13	242702	12 / 120
15	PLS6-D15	242703	12 / 120
16	PLS6-D16	242704	12 / 120
20	PLS6-D20	242705	12 / 120
25	PLS6-D25	242706	12 / 120
32	PLS6-D32	242707	12 / 120
40	PLS6-D40	242708	12 / 120

SG13902



<b>1+N-pole, 1.5 MU</b>			
0.5	PLS6-D0,5/1N	242751	8 / 80
1	PLS6-D1/1N	242752	8 / 80
1.5	PLS6-D1,5/1N	242753	8 / 80
1.6	PLS6-D1,6/1N	242754	8 / 80
2	PLS6-D2/1N	242755	8 / 80
2.5	PLS6-D2,5/1N	242756	8 / 80
3	PLS6-D3/1N	242757	8 / 80
3.5	PLS6-D3,5/1N	242758	8 / 80
4	PLS6-D4/1N	242759	8 / 80
5	PLS6-D5/1N	242760	8 / 80
6	PLS6-D6/1N	242761	8 / 80
8	PLS6-D8/1N	242762	8 / 80
10	PLS6-D10/1N	242763	8 / 80
12	PLS6-D12/1N	242764	8 / 80
13	PLS6-D13/1N	242765	8 / 80
15	PLS6-D15/1N	242766	8 / 80
16	PLS6-D16/1N	242767	8 / 80
20	PLS6-D20/1N	242768	8 / 80
25	PLS6-D25/1N	242769	8 / 80

SG8002



<b>1+N-pole, 2 MU</b>			
0.5	PLZ6-D0,5/1N	242818	1 / 60
1	PLZ6-D1/1N	242819	1 / 60
1.5	PLZ6-D1,5/1N	242820	1 / 60
1.6	PLZ6-D1,6/1N	242821	1 / 60
2	PLZ6-D2/1N	242822	1 / 60
2.5	PLZ6-D2,5/1N	242823	1 / 60
3	PLZ6-D3/1N	242824	1 / 60
3.5	PLZ6-D3,5/1N	242825	1 / 60
4	PLZ6-D4/1N	242826	1 / 60
5	PLZ6-D5/1N	242827	1 / 60
6	PLZ6-D6/1N	242828	1 / 60
8	PLZ6-D8/1N	242829	1 / 60
10	PLZ6-D10/1N	242830	1 / 60
12	PLZ6-D12/1N	242831	1 / 60
13	PLZ6-D13/1N	242832	1 / 60
15	PLZ6-D15/1N	242833	1 / 60
16	PLZ6-D16/1N	242834	1 / 60
20	PLZ6-D20/1N	242835	1 / 60
25	PLZ6-D25/1N	242836	1 / 60
32	PLZ6-D32/1N	242837	1 / 60
40	PLZ6-D40/1N	242838	1 / 60

5G8802



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>2-pole</b>			
0.5	PLS6-D0,5/2	242887	1 / 60
1	PLS6-D1/2	242888	1 / 60
1.5	PLS6-D1,5/2	242889	1 / 60
1.6	PLS6-D1,6/2	242890	1 / 60
2	PLS6-D2/2	242891	1 / 60
2.5	PLS6-D2,5/2	242892	1 / 60
3	PLS6-D3/2	242893	1 / 60
3.5	PLS6-D3,5/2	242894	1 / 60
4	PLS6-D4/2	242895	1 / 60
5	PLS6-D5/2	242896	1 / 60
6	PLS6-D6/2	242897	1 / 60
8	PLS6-D8/2	242898	1 / 60
10	PLS6-D10/2	242899	1 / 60
12	PLS6-D12/2	242900	1 / 60
13	PLS6-D13/2	242901	1 / 60
15	PLS6-D15/2	242902	1 / 60
16	PLS6-D16/2	242903	1 / 60
20	PLS6-D20/2	242904	1 / 60
25	PLS6-D25/2	242905	1 / 60
32	PLS6-D32/2	242906	1 / 60
40	PLS6-D40/2	242907	1 / 60

5G14302



<b>3-pole</b>			
0.5	PLS6-D0,5/3	242956	1 / 40
1	PLS6-D1/3	242957	1 / 40
1.5	PLS6-D1,5/3	242958	1 / 40
1.6	PLS6-D1,6/3	242959	1 / 40
2	PLS6-D2/3	242960	1 / 40
2.5	PLS6-D2,5/3	242961	1 / 40
3	PLS6-D3/3	242962	1 / 40
3.5	PLS6-D3,5/3	242963	1 / 40
4	PLS6-D4/3	242964	1 / 40
5	PLS6-D5/3	242965	1 / 40
6	PLS6-D6/3	242966	1 / 40
8	PLS6-D8/3	242967	1 / 40
10	PLS6-D10/3	242968	1 / 40
12	PLS6-D12/3	242969	1 / 40
13	PLS6-D13/3	242970	1 / 40
15	PLS6-D15/3	242971	1 / 40
16	PLS6-D16/3	242972	1 / 40
20	PLS6-D20/3	242973	1 / 40
25	PLS6-D25/3	242974	1 / 40
32	PLS6-D32/3	242975	1 / 40
40	PLS6-D40/3	242976	1 / 40

5G9402



<b>3+N-pole</b>			
0.5	PLS6-D0,5/3N	243025	1 / 30
1	PLS6-D1/3N	243026	1 / 30
1.5	PLS6-D1,5/3N	243027	1 / 30
1.6	PLS6-D1,6/3N	243028	1 / 30
2	PLS6-D2/3N	243029	1 / 30
2.5	PLS6-D2,5/3N	243030	1 / 30
3	PLS6-D3/3N	243031	1 / 30
3.5	PLS6-D3,5/3N	243032	1 / 30
4	PLS6-D4/3N	243033	1 / 30
5	PLS6-D5/3N	243034	1 / 30
6	PLS6-D6/3N	243035	1 / 30
8	PLS6-D8/3N	243036	1 / 30
10	PLS6-D10/3N	243037	1 / 30
12	PLS6-D12/3N	243038	1 / 30
13	PLS6-D13/3N	243039	1 / 30
15	PLS6-D15/3N	243040	1 / 30
16	PLS6-D16/3N	243041	1 / 30
20	PLS6-D20/3N	243042	1 / 30
25	PLS6-D25/3N	243043	1 / 30
32	PLS6-D32/3N	243044	1 / 30
40	PLS6-D40/3N	243045	1 / 30

SG10002



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>4-pole</b>			
0.5	PLS6-D0,5/4	243094	1 / 30
1	PLS6-D1/4	243095	1 / 30
1.5	PLS6-D1,5/4	243096	1 / 30
1.6	PLS6-D1,6/4	243097	1 / 30
2	PLS6-D2/4	243098	1 / 30
2.5	PLS6-D2,5/4	243099	1 / 30
3	PLS6-D3/4	243100	1 / 30
3.5	PLS6-D3,5/4	243101	1 / 30
4	PLS6-D4/4	243102	1 / 30
5	PLS6-D5/4	243103	1 / 30
6	PLS6-D6/4	243104	1 / 30
8	PLS6-D8/4	243105	1 / 30
10	PLS6-D10/4	243106	1 / 30
12	PLS6-D12/4	243107	1 / 30
13	PLS6-D13/4	243108	1 / 30
15	PLS6-D15/4	243109	1 / 30
16	PLS6-D16/4	243110	1 / 30
20	PLS6-D20/4	243111	1 / 30
25	PLS6-D25/4	243112	1 / 30
32	PLS6-D32/4	243113	1 / 30
40	PLS6-D40/4	243114	1 / 30

**Miniature Circuit Breaker PLS6-DC for AC/DC** **MW**  
6 kA, Characteristic C

SG10502



Rated current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
1	PLS6-C1-DC	243115	12 / 120
2	PLS6-C2-DC	243116	12 / 120
3	PLS6-C3-DC	243117	12 / 120
4	PLS6-C4-DC	243118	12 / 120
6	PLS6-C6-DC	243119	12 / 120
10	PLS6-C10-DC	243120	12 / 120
13	PLS6-C13-DC	243121	12 / 120
16	PLS6-C16-DC	243122	12 / 120
20	PLS6-C20-DC	243123	12 / 120
25	PLS6-C25-DC	243124	12 / 120
32	PLS6-C32-DC	243125	12 / 120
40	PLS6-C40-DC	243126	12 / 120
50	PLS6-C50-DC	243127	12 / 120

SG10702



<b>2-pole</b>			
1	PLS6-C1/2-DC	243128	1 / 60
2	PLS6-C2/2-DC	243129	1 / 60
3	PLS6-C3/2-DC	243130	1 / 60
4	PLS6-C4/2-DC	243131	1 / 60
6	PLS6-C6/2-DC	243132	1 / 60
10	PLS6-C10/2-DC	243133	1 / 60
13	PLS6-C13/2-DC	243134	1 / 60
16	PLS6-C16/2-DC	243135	1 / 60
20	PLS6-C20/2-DC	243136	1 / 60
25	PLS6-C25/2-DC	243137	1 / 60
32	PLS6-C32/2-DC	243138	1 / 60
40	PLS6-C40/2-DC	243139	1 / 60
50	PLS6-C50/2-DC	243140	1 / 60

## Miniature Circuit Breakers PLHT

- High-quality miniature circuit breakers for trade 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 IEC/EN 60947-2

SG13302



**Miniature Circuit Breakers PLHT**

## Characteristic B

SG12902



SG13002



SG13102



SG13202



SG13302



Rated Current $I_n$ (A)	Type Designation	Article No.	Units per package
-------------------------	------------------	-------------	-------------------

**1-pole**

20	PLHT-B20	247972	12
25	PLHT-B25	247973	12
32	PLHT-B32	247974	12
40	PLHT-B40	247975	12
50	PLHT-B50	247976	12
63	PLHT-B63	247977	12
80	PLHT-B80	247978	12
100	PLHT-B100	247979	12
125	PLHT-B125	247980	12

**2-pole**

20	PLHT-B20/2	247998	6
25	PLHT-B25/2	247999	6
32	PLHT-B32/2	248000	6
40	PLHT-B40/2	248001	6
50	PLHT-B50/2	248002	6
63	PLHT-B63/2	248003	6
80	PLHT-B80/2	248004	6
100	PLHT-B100/2	248005	6
125	PLHT-B125/2	248006	6

**3-pole**

20	PLHT-B20/3	248024	4
25	PLHT-B25/3	248025	4
32	PLHT-B32/3	248026	4
40	PLHT-B40/3	248027	4
50	PLHT-B50/3	248028	4
63	PLHT-B63/3	248029	4
80	PLHT-B80/3	248030	4
100	PLHT-B100/3	248031	4
125	PLHT-B125/3	248032	4

**3+N-pole**

20	PLHT-B20/3N	248050	3
25	PLHT-B25/3N	248051	3
32	PLHT-B32/3N	248052	3
40	PLHT-B40/3N	248053	3
50	PLHT-B50/3N	248054	3
63	PLHT-B63/3N	248055	3
80	PLHT-B80/3N	248056	3
100	PLHT-B100/3N	248057	3
125	PLHT-B125/3N	248058	3

**4-pole**

20	PLHT-B20/4	248076	3
25	PLHT-B25/4	248077	3
32	PLHT-B32/4	248078	3
40	PLHT-B40/4	248079	3
50	PLHT-B50/4	248080	3
63	PLHT-B63/4	248081	3
80	PLHT-B80/4	248082	3
100	PLHT-B100/4	248083	3
125	PLHT-B125/4	248084	3

**Miniature Circuit Breakers PLHT**

## Characteristic C

SG12902



SG13002



SG13102



SG13202



SG13302



Rated Current $I_n$ (A)	Type Designation	Article No.	Units per package
<b>1-pole</b>			
20	PLHT-C20	247981	12
25	PLHT-C25	247982	12
32	PLHT-C32	247983	12
40	PLHT-C40	247984	12
50	PLHT-C50	247985	12
63	PLHT-C63	247986	12
80	PLHT-C80	247987	12
100	PLHT-C100	247988	12
125	PLHT-C125	247989	12
<b>2-pole</b>			
20	PLHT-C20/2	248007	6
25	PLHT-C25/2	248008	6
32	PLHT-C32/2	248009	6
40	PLHT-C40/2	248010	6
50	PLHT-C50/2	248011	6
63	PLHT-C63/2	248012	6
80	PLHT-C80/2	248013	6
100	PLHT-C100/2	248014	6
125	PLHT-C125/2	248015	6
<b>3-pole</b>			
20	PLHT-C20/3	248033	4
25	PLHT-C25/3	248034	4
32	PLHT-C32/3	248035	4
40	PLHT-C40/3	248036	4
50	PLHT-C50/3	248037	4
63	PLHT-C63/3	248038	4
80	PLHT-C80/3	248039	4
100	PLHT-C100/3	248040	4
125	PLHT-C125/3	248041	4
<b>3+N-pole</b>			
20	PLHT-C20/3N	248059	3
25	PLHT-C25/3N	248060	3
32	PLHT-C32/3N	248061	3
40	PLHT-C40/3N	248062	3
50	PLHT-C50/3N	248063	3
63	PLHT-C63/3N	248064	3
80	PLHT-C80/3N	248065	3
100	PLHT-C100/3N	248066	3
125	PLHT-C125/3N	248067	3
<b>4-pole</b>			
20	PLHT-C20/4	248085	3
25	PLHT-C25/4	248086	3
32	PLHT-C32/4	248087	3
40	PLHT-C40/4	248088	3
50	PLHT-C50/4	248089	3
63	PLHT-C63/4	248090	3
80	PLHT-C80/4	248091	3
100	PLHT-C100/4	248092	3
125	PLHT-C125/4	248093	3

**Miniature Circuit Breakers PLHT**

Characteristic D

SG12902



SG13002



SG13102



SG13202



SG13302



Rated Current I <sub>n</sub> (A)	Type Designation	Article No.	Units per package
----------------------------------	------------------	-------------	-------------------

**1-pole**

20	PLHT-D20	247990	12
25	PLHT-D25	247991	12
32	PLHT-D32	247992	12
40	PLHT-D40	247993	12
50	PLHT-D50	247994	12
63	PLHT-D63	247995	12
80	PLHT-D80	247996	12
100	PLHT-D100	247997	12

**2-pole**

20	PLHT-D20/2	248016	6
25	PLHT-D25/2	248017	6
32	PLHT-D32/2	248018	6
40	PLHT-D40/2	248019	6
50	PLHT-D50/2	248020	6
63	PLHT-D63/2	248021	6
80	PLHT-D80/2	248022	6
100	PLHT-D100/2	248023	6

**3-pole**

20	PLHT-D20/3	248042	4
25	PLHT-D25/3	248043	4
32	PLHT-D32/3	248044	4
40	PLHT-D40/3	248045	4
50	PLHT-D50/3	248046	4
63	PLHT-D63/3	248047	4
80	PLHT-D80/3	248048	4
100	PLHT-D100/3	248049	4

**3+N-pole**

20	PLHT-D20/3N	248068	3
25	PLHT-D25/3N	248069	3
32	PLHT-D32/3N	248070	3
40	PLHT-D40/3N	248071	3
50	PLHT-D50/3N	248072	3
63	PLHT-D63/3N	248073	3
80	PLHT-D80/3N	248074	3
100	PLHT-D100/3N	248075	3

**4-pole**

20	PLHT-D20/4	248094	3
25	PLHT-D25/4	248095	3
32	PLHT-D32/4	248096	3
40	PLHT-D40/4	248097	3
50	PLHT-D50/4	248098	3
63	PLHT-D63/4	248099	3
80	PLHT-D80/4	248100	3
100	PLHT-D100/4	248101	3

**Miniature Circuit Breakers PLHT**  
Accessories for Miniature Circuit Breakers PLHT

SG25702



SG25802



SG25902



Operational voltage range V~	Type Designation	Article No.	Units per package
------------------------------	------------------	-------------	-------------------

**Shunt Trip Release, Shunt Trip Release Kit**

110-415/Shunt trip release	Z-LHASA/230	248442	8
12-60/Shunt trip release	Z-LHASA/24	248441	8

**Auxiliary Switch**

Z-LHK	248440	10 / 100
-------	--------	----------

**Neutral disconnect**

Z-NTS	248443	1
-------	--------	---