

Current Rating	Internal Resistance (Ω)	Mfrs. List No.	Order Code
1A	0.9	8340-F410-P1M2-A2H0-1A	954-0709
2A	0.2	8340-F410-P1M2-A2H0-2A	954-0717
5A	0.04	8340-F410-P1M2-A2H0-5A	954-0725
10A	≤0.02	8340-F410-P1M2-A2H0-10A	954-0733
15A	≤0.02	8340-F410-P1M2-A2H0-15A	954-0741
20A	≤0.02	8340-F410-P1M2-A2H0-20A	954-0750
25A	≤0.02	8340-F410-P1M2-A2H0-25A	954-0768

204393

Current Rating	Order Code	1+	25+	100+
1A	954-0709	1,326.00	1,224.00	1,123.00
2A	954-0717	1,326.00	1,224.00	1,123.00
5A	954-0725	1,326.00	1,224.00	1,123.00
10A	954-0733	1,326.00	1,224.00	1,123.00
15A	954-0741	1,326.00	1,224.00	1,123.00
20A	954-0750	1,326.00	1,224.00	1,123.00
25A	954-0768	1,326.00	1,224.00	1,123.00

Miniature Circuit Breakers & Consumer Units

Miniature Circuit Breakers

PLSM Series - 10 kA



Single pole H=80, W=17.5, D=60mm  
 Double pole H=80, W=35, D=60mm  
 Triple pole H=80, W=52.5, D=60mm

- Compatible with standard bus bar
- IP20 standard protection
- Clear Indication of contact position by front toggle
- All current ratings are colour coded by front toggle
- Terminals have upper and lower self-lifting terminals
- Distance between contacts ≥4mm for secure isolation
- Tripping in accordance with IEC/EN 60898

Terminal capacity 1 to 25mm<sup>2</sup> Breaking capacity 10kA  
 Insulation voltage (max) 230V ac / 48V dc Operational Life ≥8000 operating cycles

10kA, Breaking capacity devices suitable for Din rail mounting. Single, double and triple pole breakers with B and C type tripping characteristics to IEC/EN 60898.

**B type** characteristic offers tripping response of 3-5 times rated current. Suitable for domestic and commercial applications such as lighting and heating circuits as well as small building applications.

**C type** characteristic offers tripping response of 5-10 times rated current. Suitable for motor control and fluorescent lighting circuits where the current inrush may be higher

419373

Current Rating	Mfrs. List No.	Order Code	1+	10+	25+	50+
<b>Type B Single Pole</b>						
6A	PLSM-B6	108-5665	763.00	698.00	653.00	625.00
10A	PLSM-B10	108-5650	695.00	637.00	595.00	570.00
16A	PLSM-B16	108-5652	649.00	594.00	559.00	--
20A	PLSM-B20	108-5654	763.00	700.00	654.00	626.00
25A	PLSM-B25	108-5658	786.00	721.00	674.00	646.00
32A	PLSM-B32	108-5660	784.00	706.00	628.00	571.00
<b>Type B Double Pole</b>						
6A	PLSM-B6/2	108-5686	2,324.00	2,127.00	1,990.00	1,903.00
10A	PLSM-B10/2	108-5667	2,301.00	2,106.00	1,970.00	1,884.00
16A	PLSM-B16/2	108-5671	2,292.00	2,035.00	1,903.00	1,820.00
20A	PLSM-B20/2	108-5674	2,324.00	2,127.00	1,990.00	1,903.00
25A	PLSM-B25/2	108-5676	2,275.00	2,046.00	1,819.00	1,654.00
32A	PLSM-B32/2	108-5678	2,275.00	2,046.00	1,819.00	1,654.00
40A	PLSM-B40/2	108-5680	2,393.00	2,154.00	1,915.00	1,741.00
63A	PLSM-B63/2	108-5684	2,393.00	2,154.00	1,915.00	1,741.00
<b>Type B Triple Pole</b>						
6A	PLSM-B6/3	108-5706	3,228.00	3,008.00	2,814.00	2,747.00
10A	PLSM-B10/3	108-5688	3,041.00	2,834.00	2,773.00	--
16A	PLSM-B16/3	108-5690	2,876.00	2,680.00	2,506.00	2,448.00
20A	PLSM-B20/3	108-5693	3,103.00	3,019.00	2,824.00	2,754.00
25A	PLSM-B25/3	108-5696	3,161.00	--	--	--
32A	PLSM-B32/3	108-5698	3,161.00	2,844.00	2,528.00	2,300.00
40A	PLSM-B40/3	108-5701	3,346.00	3,012.00	2,678.00	2,434.00
63A	PLSM-B63/3	108-5704	3,346.00	3,012.00	2,678.00	2,434.00

Current Rating	Mfrs. List No.	Order Code	1+	10+	25+	50+
<b>Type C Single Pole</b>						
0.5A	PLSM-C0,5	108-5648	1,431.00	--	--	--
1A	PLSM-C1	108-5649	844.00	760.00	676.00	614.00
2A	PLSM-C2	108-5659	844.00	760.00	676.00	614.00
4A	PLSM-C4	108-5662	844.00	760.00	676.00	614.00
6A	PLSM-C6	108-5666	844.00	760.00	676.00	614.00
10A	PLSM-C10	108-5651	818.00	745.00	702.00	669.00
16A	PLSM-C16	108-5653	818.00	745.00	702.00	669.00
20A	PLSM-C20	108-5656	818.00	745.00	702.00	669.00
32A	PLSM-C32	108-5661	784.00	706.00	628.00	571.00
50A	PLSM-C50	108-5663	844.00	760.00	676.00	614.00
63A	PLSM-C63	108-5664	844.00	760.00	676.00	614.00
<b>Type C Double Pole</b>						
1A	PLSM-C1/2	108-5673	2,840.00	--	--	--
2A	PLSM-C2/2	108-5677	2,350.00	2,187.00	2,122.00	2,019.00
4A	PLSM-C4/2	108-5681	2,350.00	2,187.00	2,122.00	2,019.00
6A	PLSM-C6/2	108-5687	2,350.00	2,187.00	2,122.00	2,019.00
10A	PLSM-C10/2	108-5668	2,182.00	2,028.00	1,971.00	1,876.00
16A	PLSM-C16/2	108-5672	2,182.00	2,028.00	1,971.00	1,876.00
20A	PLSM-C20/2	108-5675	2,182.00	2,028.00	1,971.00	1,876.00
32A	PLSM-C32/2	108-5679	2,365.00	2,199.00	2,134.00	2,033.00
50A	PLSM-C50/2	108-5683	2,393.00	2,154.00	1,915.00	1,741.00
63A	PLSM-C63/2	108-5685	2,393.00	2,154.00	1,915.00	1,741.00
<b>Type C Triple Pole</b>						
1A	PLSM-C1/3	108-5692	3,060.00	2,900.00	2,814.00	2,730.00
2A	PLSM-C2/3	108-5697	3,060.00	2,900.00	2,814.00	2,730.00
4A	PLSM-C4/3	108-5702	3,060.00	2,900.00	2,814.00	2,730.00
6A	PLSM-C6/3	108-5707	3,060.00	2,900.00	2,814.00	2,730.00
10A	PLSM-C10/3	108-5689	2,953.00	2,687.00	2,537.00	2,400.00
16A	PLSM-C16/3	108-5691	2,953.00	2,687.00	2,537.00	2,400.00
20A	PLSM-C20/3	108-5695	2,953.00	2,687.00	2,537.00	2,400.00
32A	PLSM-C32/3	108-5699	3,092.00	2,704.00	2,625.00	2,555.00
50A	PLSM-C50/3	108-5703	3,346.00	3,012.00	2,678.00	2,434.00
63A	PLSM-C63/3	108-5705	3,346.00	3,012.00	2,678.00	2,434.00

RCBO, Combined MCB/RCD

6kA



- Provide protection against the effects of earth leakage. Overload and short circuit currents
- Symmetrical DIN Rail mounting for all commercial, industrial and domestic electrical distribution systems
- 30mA sensitivity, breaking capacity 6kA, 2 pole switching (phase and neutral)
- Integrated filter prevents unwanted tripping due to transient voltages
- Visual indication of trip due to earth faults
- Complies with BSEN 60898 and BS EN61009

H=81, W=36, D=75

204521

MCB Rating	Mfrs. List No.	Order Code	1+	5+	10+
6A	19661	158-100	5,646.00	--	--
10A	19663	158-112	5,486.00	--	--
16A	19665	158-124	5,486.00	--	--
20A	19666	158-136	5,162.00	--	--
25A	19667	158-148	5,218.00	5,291.00	4,938.00
32A	19668	158-150	5,484.00	--	--
40A	19669	158-161	5,647.00	--	--

Distribution IP55 MCB/RCCB



- Moulded in light grey polystyrene with transparent hinge cover
- Supplied with symmetrical DIN rail
- Optional plastic blanking plate with four full and two semi-cut modules
- Order Code 866-210 accepts 2 modules as standard or 3 modules with sides removed

Order Code	W	D	H
866-210	74	97	135
146-126	105	111	170
866-222	135	112	170
146-127	220	113	168
866-234	340	138	270

1 module=18mm

Fuses, Circuit Breakers & Consumer Units

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Compliant Non-compliant + Limited stock - RoHS replacement available  
**RoHS**