Quicklag Miniature Circuit Breaker



Product:	Miniature Circuit Breaker
Breaking Capacity:	6 kA
Voltage:	240/415 VAC 50/60 Hz
Amperage:	8-100A
Poles:	1-4

Quicklag Miniature Circuit Breakers are used in a variety of circuit protection applications that range from protection for submain circuits and light and power circuits through to various motor starting applications.

The Quicklag Miniature Circuit Breaker is available in 1, 2, 3 and 4 pole construction in thermal current ratings from 8A to 100A, all of which are physically interchangeable. The Quicklag Non-Automatic 80A and 100A model which has no overcurrent protection, is available in single to four pole width configurations and can be used for circuit disconnection.

Key Features

- Breaking capacity 6kA at 415VAC/2,3,4 pole and 6kA at 240VAC/1 pole
- Extensive range of accessories
- Non-Auto breakers available
- Centre trip indication
- Approvals and tests: Complies with AS3111 and AS2184, Lloyd's approved

Applications

- Protection for sub-main circuits
- Light and power
- Motor starting applications





Quicklag Miniature Circuit Breakers are designed to protect electrical circuits from damage caused by overload or short circuit.



Quicklag MCB						
Rating	1 Pole	2 Pole	3 Pole	4 Pole		
(A)	Cat. No.	Cat. No.	Cat. No.	Cat. No.		
8	Q108	Q208	Q308	Q408		
10	Q110	Q210	Q310	Q410		
16	Q116	Q216	Q316	Q416		
20	Q120	Q220	Q320	Q420		
25	Q125	Q225	Q325	Q425		
32	Q132	Q232	Q332	Q432		
40	Q140	Q240	Q340	Q440		
50	Q150	Q250	Q350	Q450		
63	Q163	Q263	Q363	Q463		
80	Q180	Q280	Q380	Q480		
100	Q1100	Q2100	Q3100	Q4100		
80*	Q180N	Q280N	Q380N	Q480N		
100*	Q1100N	Q2100N	Q3100N	Q4100N		

* Non-Auto Breaker



Quicklag with shunt trip

Quicklag MCB 1 pole

Quicklag MCB 2 pole

Quicklag MCB 3 pole

Quicklag MCB 4 pole

Quicklag MCB fitted with shunt trip						
Rating	1 Pole	2 Pole	3 Pole	4 Pole		
(A)	Cat. No.	Cat. No.	Cat. No.	Cat. No.		
8	Q108-ST2	Q208-ST2	Q308-ST2	Q408-ST2		
10	Q110-ST2	Q210-ST2	Q310-ST2	Q410-ST2		
16	Q116-ST2	Q216-ST2	Q316-ST2	Q416-ST2		
20	Q120-ST2	Q220-ST2	Q320-ST2	Q420-ST2		
25	Q125-ST2	Q225-ST2	Q325-ST2	Q425-ST2		
32	Q132-ST2	Q232-ST2	Q332-ST2	Q432-ST2		
40	Q140-ST2	Q240-ST2	Q340-ST2	Q440-ST2		
50	Q150-ST2	Q250-ST2	Q350-ST2	Q450-ST2		
63	Q163-ST2	Q263-ST2	Q363-ST2	Q463-ST2		
80	Q180-ST2	Q280-ST2	Q380-ST2	Q480-ST2		
100	Q1100-ST2	Q2100-ST2	Q3100-ST2	Q4100-ST2		
80*	Q180N-ST2	Q280N-ST2	Q380N-ST2	Q480N-ST2		
100*	Q1100N-ST2	Q2100N-ST2	Q3100N-ST2	Q4100N-ST2		

* Non-Auto Breaker