



eBC eB eBG Miniature Circuit Breaker



eBC



eB



eBG

- General
 - Short circuit protection
 - Overload protection
 - Switch
 - Isolation
 - Economic type breaker
 - High cost-effective

● Technical features

Standard		IEC/EN 60898-1	IEC/EN 60947-2
Rated current In	A	1, 2, 3, 4, 6, 10, 15, 16, 20, 25, 32, 40, 50, 63	
Poles		1P, 2P, 3P, 4P	
Rated voltage Ue	V	230/400~240/415	
Rated frequency	Hz	50/60	
Rated breaking capacity	kA	3 (1~63A) eBC 4.5 (1~63A) eB 6 (1~40A) eBG	
Rated impulse withstand voltage(1.2/50) Uimp	V	4000	
Thermo-magnetic release characteristic		B, C, D	8-12In
Electrical life		4, 000	
Mechanical life		10, 000	
Terminal connection type		Cable/Pin-type busbar	
Mounting		On DIN rail EN 60715 (35mm) by means of fast clip device	
Connection		From top and bottom	

● Curve

B, C, D curve

