



## AC 63A 240V DIN RAIL MINIATURE CIRCUIT BREAKER C45 MCB DZ47-63

C45N series circuit breaker also well known as DZ47-63 is used in lighting distribution system or motor distribution system for protection overload and short-circuits in the system. MCB is neoteric in structure, light in weight, reliable and excellent in performance. MCB has high breaking capacity, can trip quickly, and its case and items are adopted by high fire-resistant and shockproof plastics. The product , with long life, is mainly used in AC 50/60HZ single-pole 240 or two, three four-pole 415V circuit for overload and short-circuit protection as well as for unfrequented on –and-off switching electric equipment and lighting circuit in normal case. The products comply with IEC 60898 &BS 3771.

Standard	Rated current(A)	Pole	Voltage(V)	Breaking capacity(A)
BS3871-1 IEC60898	1 TO 40	1	240	6000
	50 TO 63	2,3,4	415	6000
		50 TO 63	1	240
			2,3,4	415
IEC157-1	1	1	220/240	10000
		2,3,4	220/240	20000
		2,3,4	380/415	10000
	3	1	220/240	8000



		2,3,4	220/240	20000
		2,3,4	380/415	8000
	10 to 40	1	220/240	7000
		2,3,4	220/240	16000
		2,3,4	380/410	8000
	50	1	220/240	6000
		2,3,4	220/240	10000
		2,3,4	380/410	6000
	63	1	220/240	5000
		2,3,4	220/240	10000
		2,3,4	380/410	5000
	Standard	Rated current(A)	Pole	Voltage(V)
S3871-1 IEC60898	1 to 40	1	240	4000



		2,3,4	415	4000
IEC157-1	1 to 40	1	220/240	6000
		2,3,4	220/240	12000
		2,3,4	380/415	6000





# PRODUCT DIMENSION



