

Representative Image

Alternate Catalog No. S804S-C10
Catalog No. 2CCS864001R0104

Description: MCB S800S 4P C 10A

UPC No 7612271200848

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The S804S-C10 is a 4-pole High Performance Circuit breaker with C-characteristic, with cage terminal and a rated current of 10 A. It is a current limiting device with a maximum breaking capacity of 50kA at 240/415V. It can be used for voltages up to 400/690V and in DC as well. It has two different tripping mechanisms, the thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. The S804S-C10 complies with IEC/EN 60898-1 and IEC/EN 60947-2 and allows the use for residential, commercial and industrial applications. It has numerous of approvals, therefore it can be used worldwide. The extensive range of accessory makes the use of S804S-C10 more comfortable. Due to the fast arc extinction of S804S-C10 your application will be secured.

Descriptors

Category	Mini Circuit breakers

Specifications

Interrupting Rating acc. to UL1077	(240 V AC) 30 kA (480Y / 277 V AC) 14 kA (600Y / 347 V AC) 6 kA
Number of Poles	4
Power Loss	at Rated Operating Conditions per Pole 1.5 W
Product Main Type	S800S
Rated Current	10 A
Rated Short-Circuit Capacity	(230 / 400 V AC) 25 kA
Rated Ultimate Short-Circuit Breaking Capacity	(240 / 415 V AC) 50 kA (254 / 440 V AC) 30 kA (400 / 690 V AC) 6 kA (125 V DC) 30 kA
Rated Voltage (V)	(240 V AC) (480Y / 277 V AC) (600Y / 347 V AC)
Standards	IEC/EN 60947-2 IEC/EN 60898-1 UL 1077
Tripping Characteristic	C

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