

Alternate Catalog No. S801C-C25 Catalog No. 2CCS881001R0254

Description: MCB S800C 1P C 25A

UPC No 7612271212766

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The S801C-C25 is a 1-pole High Performance Circuit breaker with C-characteristic, with cage terminal and a rated current of 25 A. It is a current limiting device with a maximum breaking capacity of 25kA at 240/415V. It can be used for voltages up to 254/440V 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 S801C-C25 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 S801C-C25 more comfortable. Due to the fast arc extinction of S801C-C25 your application will be secured.

Representative Image

Descriptors

Category	Mini Circuit breakers
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Specifications

Interrupting Rating acc. to UL1077	(240 V AC) 20 kA (277 V AC) 10 kA (125 V DC) 10 kA
Number of Poles	1
Power Loss	at Rated Operating Conditions per Pole 4.3 W
Product Main Type	S800C
Rated Current	25 A
Rated Short-Circuit Capacity	(230 / 400 V AC) 15 kA
Rated Ultimate Short-Circuit Breaking Capacity	(240 / 415 V AC) 25 kA (254 / 440 V AC) 15 kA (125 V DC) 10 kA
Rated Voltage (V)	(240 V AC) (277 V AC) (125 V DC)
Standards	IEC/EN 60947-2 IEC/EN 60898-1 UL 1077
Tripping Characteristic	C