



Representative Image

Alternate Catalog No. S803C-C20 Catalog No. 2CCS883001R0204

Description: MCB S800C 3P C 20A

UPC No 7612271212629

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The S803C-C20 is a 3-pole High Performance Circuit breaker with C-characteristic, with cage terminal and a rated current of 20 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 S803C-C20 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 S803C-C20 more comfortable. Due to the fast arc extinction of S803C-C20 your application will be secured.

Descriptors

Category

Supplementary Protectors

Specifications

Number of Poles	3
Tripping Characteristic	C
Rated Current	20 A
Standards	IEC/EN 60947-2 IEC/EN 60898-1 UL 1077
Product Main Type	S800C
Rated Voltage (V)	(240 V AC) (480Y / 277 V AC) (375 V DC)
Interrupting Rating acc. to UL1077	(240 V AC) 20 kA (375 V DC) 10 kA
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 (375 V DC) 10 kA
Power Loss	at Rated Operating Conditions per Pole 3.5 W