

## Alternate Catalog No. S801S-B13 Catalog No. 2CCS861001R0135

**Description: MCB S800S 1P B 13A**

**UPC No 7612271200015**

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The S801S-B13 is a 1-pole High Performance Circuit breaker with B-characteristic, with cage terminal and a rated current of 6 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 S801S-B13 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 S801S-B13 more comfortable. Due to the fast arc extinction of S801S-B13 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) 30 kA (277 V AC) 14 kA (347 V AC) 6 kA
Number of Poles	1
Power Loss	at Rated Operating Conditions per Pole 2 W
Product Main Type	S800S
Rated Current	13 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) (277 V AC) (347 V AC)
Standards	IEC/EN 60947-2 IEC/EN 60898-1 UL 1077
Tripping Characteristic	B

by **ABB**