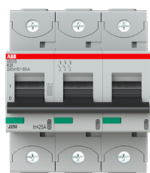


## Alternate Catalog No. S803S-K25 Catalog No. 2CCS863001R0517

**Description:** S803S K25 MCB

**UPC No** 7612271201722

**Home > Modular DIN Rail Products > Mini Circuit breakers**



Representative Image

The S803S-K25 is a 3-pole High Performance Circuit breaker with K-Characteristic, with cage terminal and a rated current of 25 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 S803S-K25 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 S803S-K25 more comfortable. Due to the fast arc extinction of S803S-K25 your application will be secured.

### Descriptors

Category	Mini Circuit breakers
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### 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	3
Power Loss	at Rated Operating Conditions per Pole 3.2 W
Product Main Type	S800S
Rated Current	25 A
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 UL 1077
Tripping Characteristic	K