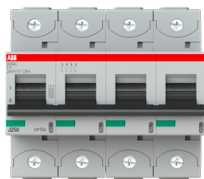


## Alternate Catalog No. S804S-K16 Catalog No. 2CCS864001R0467

**Description: MCB S800S 4P K 16A**

**UPC No 7612271201821**

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



Representative Image

The S804S-K16 is a 4-pole High Performance Circuit breaker with K-Characteristic, with cage terminal and a rated current of 16 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-K16 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-K16 more comfortable. Due to the fast arc extinction of S804S-K16 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 3.1 W
Product Main Type	S800S
Rated Current	16 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