

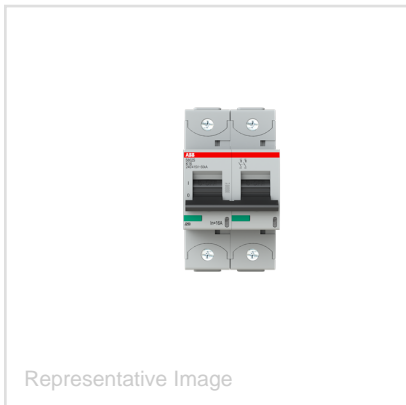
**Alternate Catalog No. S802S-K16**  
**Catalog No. 2CCS862001R0467**

**Description: MCB S800S 2P K 16A**

**UPC No 7612271201586**

**Home > Circuit Breakers > Miniature Circuit Breakers > Supplementary Protectors**

The S802S-K16 is a 2-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 S802S-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 S802S-K16 more comfortable. Due to the fast arc extinction of S802S-K16 your application will be secured.



**Descriptors**

Category	Supplementary Protectors
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**Specifications**

Number of Poles	2
Tripping Characteristic	K
Rated Current	16 A
Standards	IEC/EN 60947-2 UL 1077
Product Main Type	S800S
Rated Voltage (V)	(240 V AC) (480Y / 277 V AC) (600Y / 347 V AC)
Interrupting Rating acc. to UL1077	(240 V AC) 30 kA (480Y / 277 V AC) 14 kA (600Y / 347 V AC) 6 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
Power Loss	at Rated Operating Conditions per Pole 3.5 W