

Representative Image

Alternate Catalog No. S804C-K32
Catalog No. 2CCS884001R0537

Description: S800C 4 POLE 32A HIGH PERF CB

UPC No 7612271213039

Home > Circuit Breakers > Miniature Circuit Breakers > Supplementary Protectors

The S804C-K32 is a 4-pole High Performance Circuit breaker with K-Characteristic, with cage terminal and a rated current of 32 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 S804C-K32 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 S804C-K32 more comfortable. Due to the fast arc extinction of S804C-K32 your application will be secured.

Descriptors

Category	Supplementary Protectors

Specifications

Number of Poles	4
Tripping Characteristic	K
Rated Current	32 A
Standards	IEC/EN 60947-2 UL 1077
Product Main Type	S800C
Rated Voltage (V)	(240 V AC) (480Y / 277 V AC) (500 V DC)
Interrupting Rating acc. to UL1077	(240 V AC) 20 kA (500 V DC) 10 kA
Rated Ultimate Short-Circuit Breaking Capacity	(240 / 415 V AC) 25 kA (254 / 440 V AC) 15 kA (500 V DC) 10 kA
Power Loss	at Rated Operating Conditions per Pole 3.2 W