

Representative Image

Alternate Catalog No. S204MUC-B50
Catalog No. 2CDS274061R0505

Description: MCB S200MUC 4P B 50A AC/DC

UPC No 4013614437335

Home > Modular DIN Rail Products > Mini Circuit breakers

The miniature circuit breaker S 200 M UC extends the established ABB System pro M compact® product range with an MCB for DC and AC applications. The S 200 M UC impresses with its performance range and the accordingly large amount of approvals. Its high inbuilt short circuit breaking capacity across the entire model line, its flexible AC and DC application and its approval and compliance in accordance with all major international and local standards make it truly unique. All current System pro M compact® accessories can be combined easily with the new model line. Whether warehousing or project engineering, planning, installing or maintaining your equipment, the S 200 M UC is a simple and flexible solution.

Descriptors

Category	Mini Circuit breakers

Specifications

Standards	IEC/EN 60898-1 IEC/EN 60947-2
Product Main Type	S200MUC
Rated Voltage (V)	(500 V DC) (480Y / 277 V AC)
Interrupting Rating acc. to UL1077	(500 V DC) 10 kA (480Y / 277 V AC) 6 kA
Number of Poles	4
Power Loss	17.9 W at Rated Operating Conditions per Pole 4.48 W
Tripping Characteristic	B
Rated Current	50 A
Rated Short-Circuit Capacity	(253 V AC) 10 kA (400 V AC) 10 kA (440 V DC) 10 kA
Rated Ultimate Short-Circuit Breaking Capacity	(220 V DC) 25 kA (440 V AC) 6 kA (440 V DC) 10 kA

by ABB