



Representative Image

## Alternate Catalog No. S204MUC-Z50 Catalog No. 2CDS274061R0578

**Description:** MCB S200MUC 4P Z 50A AC/DC

**UPC No** 4013614437960

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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

|                                                |                                                         |
|------------------------------------------------|---------------------------------------------------------|
| Interrupting Rating acc. to UL1077             | (500 V DC) 10 kA<br>(480Y / 277 V AC) 6 kA              |
| Number of Poles                                | 4                                                       |
| Power Loss                                     | 21.4 W<br>at Rated Operating Conditions per Pole 5.36 W |
| Product Main Type                              | S200MUC                                                 |
| Rated Current                                  | 50 A                                                    |
| Rated Ultimate Short-Circuit Breaking Capacity | (220 V DC) 25 kA<br>(440 V AC) 6 kA<br>(440 V DC) 10 kA |
| Rated Voltage (V)                              | (500 V DC)<br>(480Y / 277 V AC)                         |
| Standards                                      | CSA 22.2 No. 235<br>IEC/EN 60947-2<br>UL 1077           |
| Tripping Characteristic                        | Z                                                       |