



Weight Uom

Catalog Number: S501-C50
UPC Number: 66201953588
Status: Active

Miniature Circuit Breaker, Supplemental Protector, Rated Current 50 Amps, 1 Pole, Interrupt Rating 30 kA, Thermal Magnetic Trip Curve C, Electromechanic and/or Thermal Tripping Mechanism for Short Circuit Protection, Voltage up to 277/Y600 VAC (UL 1077) and 690 VAC (IEC), DIN Rail Mounted, Finger Safe and Multi-Function Terminals, CSA 22.2

| North American Specifica  | tions (UNSPSC)                                    |
|---------------------------|---|
| UNSPSC                    | 39121603 Miniature circuit breakers               |
| IGCC                      | 4897 Miniature circuit breakers                   |
| Brand Name                | ABB   |
| Туре                      | High Performance MCB Provides Compact Supple-     |
|                           | mentary, Energy Limiting, Circuit Protection      |
| Special Features          | DIN Rail Mounting, Finger Safe and Multi-Function |
|                           | Terminals   |
| Application               | Designed for Use with Medium Magnetic Start Up    |
|                           | Currents; Example: Lighting, Control Panels       |
| Standard                  | UL 1077, CSA 22.2 No. 235, VDE 0641/6.78          |
| Voltage Rating            | 277/Y600 VAC (UL1077), 690 VAC (IEC)              |
| Amperage Rating           | 50 Amps   |
| Frequency Rating          | 50/60 Hertz                                       |
| Trip Type                 | С   |
| Interrupt Rating          | 30 kA   |
| Number Of Poles           | 1   |
| Auxiliary Contacts        | Yes   |
| Length                    | 86 mm   |
| Width                     | 25 mm   |
| Height                    | 92 mm   |
| Operating Temperature     | -40 Degrees Celcius                               |
| Packaging                 |   |
| Outer Quantity            | 1   |
| Outer Dimensions (inches) | 1x1x1   |

1 lbs. Each