



Representative

**Catalog Number:** S202UDC-Z1  
**UPC Number:** 80432557023  
**Status:** Active

Miniature Circuit Breaker, Supplementary Protector, Rated Current 1 Amp, 2 Pole, Interrupt Rating 14 kA, Trip Curve K, Electromechanic Tripping Mechanism for Short Circuit Protection, Voltage up to 60/125 VDC, DIN Rail Mounted, Finger Safe and Multi-Function Terminals, UL 489, CSA 22.2 No. 5

## North American Specifications (UNSPSC)

|                       |                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------|
| UNSPSC                | 39121603 Miniature circuit breakers                                                                                          |
| IGCC                  | 4897 Miniature circuit breakers                                                                                              |
| Brand Name            | ABB                                                                                                                          |
| Type                  | High Performance MCB Provides Compact Supplementary, Energy Limiting, Circuit Protection                                     |
| Special Features      | DIN Rail Mounting, Finger Safe and Multi-Function Terminals                                                                  |
| Application           | Designed to Provide Maximum Protection with a Very Low Short Circuit Trip Setting; Example: Semiconductors, Control Circuits |
| Standard              | UL 489, VDE 0660, IEC 60947-2, UL E212323                                                                                    |
| Voltage Rating        | 60/125 VDC                                                                                                                   |
| Amperage Rating       | 1 Amp                                                                                                                        |
| Frequency Rating      | 50/60 Hertz                                                                                                                  |
| Trip Type             | K                                                                                                                            |
| Interrupt Rating      | 14 kA                                                                                                                        |
| Number Of Poles       | 2                                                                                                                            |
| Auxiliary Contacts    | Yes                                                                                                                          |
| Length                | 71 Millimeters                                                                                                               |
| Width                 | 35 Millimeters                                                                                                               |
| Height                | 92 Millimeters                                                                                                               |
| Operating Temperature | -25 to +55 Degrees Celcius                                                                                                   |

## Packaging

|                           |                   |
|---------------------------|-------------------|
| Outer Quantity            | 5                 |
| Outer Dimensions (inches) | 7.2x4.2x3.3       |
| Weight Uom                | 63.5 lbs. per 100 |

**For further technical assistance, please contact us...**

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