



Catalog Number: S284UC-K0.5
UPC Number: 88861424271
Status: Active
Replacement Catalog: S204MUC-K0.5

Miniature Circuit Breaker, Supplemental Protector, Rated Current 0.5 Amps, 4 Pole, Interrupt Rating 6 kA (IEC, CSA 22.2 No. 235) and 10 kA UL 1077, Thermal Magnetic Trip Curve K, Electromechanic and/or Thermal Tripping Mechanism for Short Circuit Protection, Voltage up to 250/500 VDC, DIN Rail Mounted, Finger Safe and Multi-Function Terminals

North American Specifications (UNSPSC)

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| 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 for Allowing Higher In-Rush Current During System Start Up; Example: Motors, Transformers |
| Standard | UL 1077, CSA 22.2 No. 235 |
| Voltage Rating | 250/500 VDC |
| Amperage Rating | 0.5 Amps |
| Frequency Rating | 50/60 Hertz |
| Trip Type | K |
| Interrupt Rating | 6 kA |
| Number Of Poles | 4 |
| Auxiliary Contacts | Yes |
| Length | 68 mm |
| Width | 70 mm |
| Height | 90 mm |
| Operating Temperature | -25 to +55 Degrees Celcius |

Packaging

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|---------------------------|----------------|
| Outer Quantity | 1 |
| Outer Dimensions (inches) | 6.7x3.7x3.1 |
| Weight Uom | 1.21 lbs. Each |