



Catalog Number: UPC Number: S282UC-B20 88861418513

Status: Active **Replacement Catalog:** S202MUC-B20

Miniature Circuit Breaker, Supplemental Protector, Rated Current 20 Amps, 2 Pole, Interrupt Rating 6 kA (IEC, CSA 22.2 No. 235) and 10 kA UL 1077, Thermal Magnetic Trip Curve B, 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)	
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 in Cable Protection Applications.
	Example: Control Circuits, Lighting
Standard	UL 1077, CSA 22.2 No. 235
Voltage Rating	250/500 VDC
Amperage Rating	20 Amps
Frequency Rating	50/60 Hertz
Trip Type	В
Interrupt Rating	6 kA
Number Of Poles	2
Auxiliary Contacts	Yes
Length	68 mm
Width	35 mm
Height	90 mm
Operating Temperature	-25 to +55 Degrees Celcius

Packaging	
Inner Quantity	1
Inner Dimensions (inches)	1.44x3.62x3.15
Outer Quantity	5
Outer Dimensions (inches)	7.2x3.62x3.15
Weight Uom	0.61 lbs. Each