

Alternate Catalog No. S201UDC-Z30 Catalog No. 2CDS271517R0528

Description: S200UDC MCB 1P Z 30A 60VDC BCPD

UPC No 4016779826266

Home > Circuit Breakers > Miniature Circuit Breakers > UL 489 Branch Circuit MCBs

System pro M compact S200UDC current limiting miniature circuit breakers are specially designed for DC applications in the scope of UL489. They have two different tripping mechanisms, the delayed thermal tripping mechanism for overload protection and the electromechanic tripping mechanism for short circuit protection. They are available in different characteristics (K,Z), configurations (1P,2P) and rated currents (up to 63A).The Short-circuit current rating SCCR acc. UL489 is 14 kA. The S200UDC is suitable for DC voltages up to 125 VDC (2 pole). All MCBs of the product range S200UDC comply with UL489, allowing the use for compact and industrial applications. commercial and industrial applications. .

Representative Image

Descriptors	
Category	UL 489 Branch Circuit MCBs
Specifications	
Number of Poles	1
Tripping Characteristic	Z
Rated Current	30 A
Standards	111 /80

Specifications	
Number of Poles	1
Tripping Characteristic	Z
Rated Current	30 A
Standards	UL 489
Product Main Type	S200UDC
Rated Voltage (V)	(125 V DC)
Interrupting Rating acc. to UL489	(125 V DC) 14 kA
Power Loss	3.7 W at Rated Operating Conditions per Pole 3.69 W

electrification.us.abb.com Created on: 03/23/2024