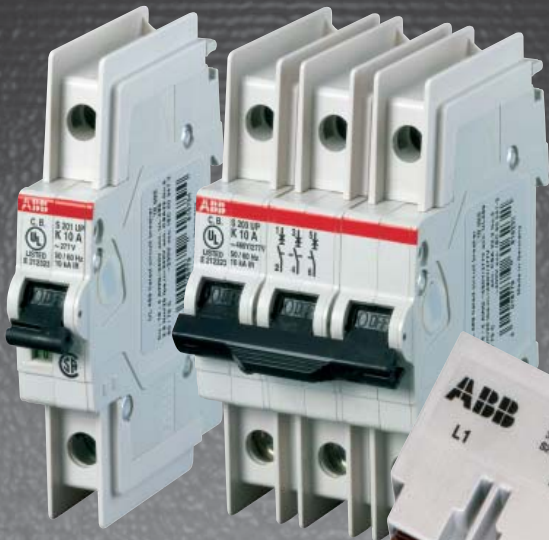


# Miniature circuit-breakers for branch circuit protection according to UL 489, CSA 22.2 No. 5

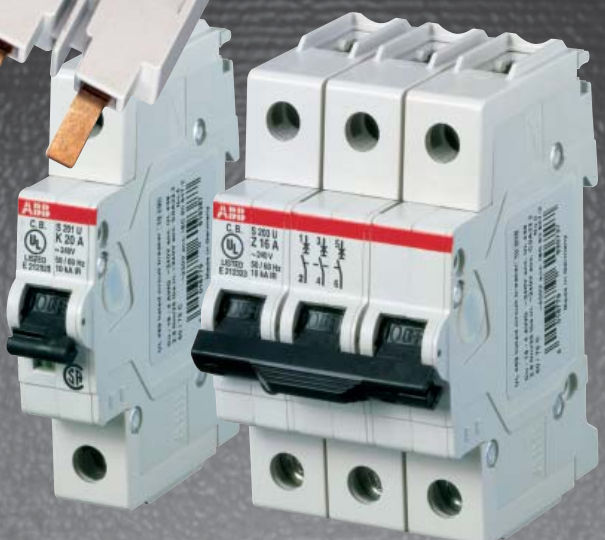
277/480 V AC



60 V DC/AC



120/240 V AC



# The new generation of miniature circuit breakers.

## System **pro M compact**<sup>®</sup> S 200 Series.



The new S 200 Series cover all your circuit breaker needs up to 63 amps. We have redesigned our popular supplementary protectors and additionally introduce now a brand new range of miniature molded case circuit breakers suitable for use as branch circuit protection according to UL 489.

Alongside the redesigned S 200 and S 200 P supplementary protectors; the new S 200 U and S 200 UP miniature MCCBs offer the familiar ABB advantages; small size, exemplary protection and easy installation with double terminal technologie.

S200 U and UP series are UL 489, CSA C22.2 No 5 approved as well as IEC 947-2. For the first time one circuit breaker fulfills North American and global approval requirements. Global circuit breakers for OEMs building global equipment.

**The new S 200 Series is the first truly compact and modular full circuit breaker solution for use in both North American and global markets.**



### **Signal contacts S2C-S6RU**

It signals the tripping caused by overload earth fault or short circuit current however there is no signal when the M.C.B. is switched OFF manually. With a red handle which allows resetting of the trip signal without the M.C.B. being switched on.

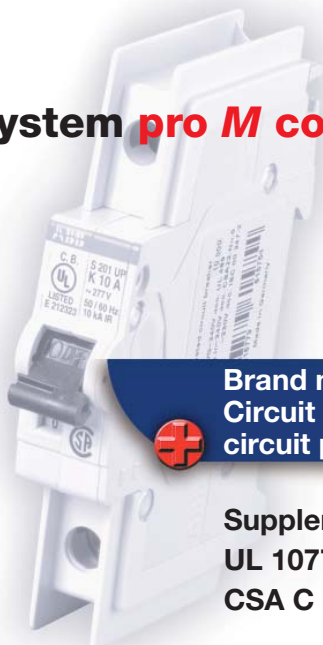


### **Auxiliary contact S2C-H6RU**

The switching position of the auxiliary contact depends on the position of the M.C.B. (ON-OFF). Because of coupling to the switching mechanism of the M.C.B. the auxiliary contact offers a trip free feature.



# System **pro M compact**® - all you need ...



**Brand new Miniature Molded Case Circuit Breakers for use as branch circuit protection devices**



**Supplemental Protective Device  
UL 1077  
CSA C 22.2 No 235**

**Branch Circuit Protector  
UL 489  
CSA C 22.2 No 5**

The S 200 UP components are modular and cover voltages and currents used worldwide, including 480Y/277 V in the US and the 230/400 V IEC standard, with models catering to the full range of current 0.2 – 63 A. For control circuits of the production range S 201 DC to 60 V AC/DC.



	S 200	S 200 P	S 201 DC	S 200 U	S 200 UP
Amperage	0.5 – 63 A	0.2 – 63 A	1 – 25 A	0.2 – 63 A	0.2 – 25 A
Voltage	480Y /277 V AC	480Y /277 V AC	60 V AC DC	240 V AC	480Y /277 V AC
Poles	1-, 2-, 3-, 4-poles	1-, 2-, 3-, 4-poles	1-poles	1-, 2-, 3-, 4-poles	1-, 2-, 3-, 4-poles
Trip characteristics	B, C, D, K, Z	B, C, D, K, Z	K, Z	K, Z	K, Z
Approvals	6 kA : IEC 60898 6 kA : CSAC22.2No235 6 kA : UL 1077	10 kA : IEC 947-2 10 kA : CSAC22.2No235 10 kA : UL 1077	10 kA : IEC 947-2 10 kA : UL 489	10 kA : IEC 947-2 10 kA : CSAC22.2No 5 10 kA : UL 489	10 kA : IEC 947-2 10 kA : CSAC22.2No 5 10 kA : UL 489

## Fax answer:

Name: .....

Company: .....

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.....

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Please send me documents for the topic:  
Miniature circuit-breakers for branch circuit protection according to  
UL 489, CSA 22.2 No. 5

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