Accessories











S2C-UA_

Electrical accessories	For use on:	Catalog number	List price	Delivery class	Suggested order quantities	Wgt. oz. (1 pc.)
Auxiliary contacts						
For field mounting: right side 1 N.O./ 1 N.C.	S200 & S200P	S2C-H6R	\$ 36	А	1	1.4
	S200U S200UP	S2C-H6RU				

The auxiliary contacts will signal whether the breaker is in the ON or OFF position. The contacts are rated 6A/240 VAC and 1.5A/110 VDC. Minimum operating voltage is 12 VAC/VDC. Wire size: 18 AWG to 16 AWG.

Bell alarm

For field mounting, right side	S200 & S200P	*S2C-S/H6R		Δ	1	1.4
	S200U S200UP	S2C-S6RU	- 48		'	1.4

The bell alarm includes a set of contacts that will only signal when the breaker has tripped. Typically the contacts would be connected to an alarm or bell to signal the operator that an overcurrent trip has occured. The bell alarm also includes a test button for testing the alarm contacts without opening the breaker. The contact is rated 6A/240 VAC and 1.5A/110 VDC. Minimum operating voltage is 12 VAC/VDC.

Shunt trip

For field mounting, right side A1-12-60 VAC (12-60VDC) A2-110-415 VAC (110-250 VDC)	S200 & S200P	S2C-A1 S2C-A2		А	1	5.2
		S2C-A1U S2C-A2U	138			

For remote tripping of breaker, a shunt trip device can be added to the MCB. The solenoid device opens the breaker after control voltage is applied. Shunt trips are available for on control system voltage (12-415 VAC/VDC).

Undervoltage release

For field mounting, right side S2C-UA12 12 VDC 24 VAC/VDC S2C-UA24 48 VAC/VDC S200 & S2C-UA48 5.2 216 110 VAC/VDC S200P S2C-UA110 220 VAC/VDC S2C-UA230 S2C-UA400

When control voltage drops below approximately 50% of rated voltage, the UVR opens the breaker. The breaker can not be operated unless proper control voltage is first applied to the UVR coil. Similar in size and mounting to the shunt trip accessory.

Factory mounting

380 VAC

All accessories can be easily mounted in the field. For factory mounting of any accessory devices, add \$30 list to total price per breaker. To create complete catalog number, take suffix of accessory device following "S2C-" and add suffix to end of breaker part number. Multiple suffixes must be added in alphabetical order.

Example: S202-K20A1 \$ 264 (2 pole, 20A breaker with type A1 shunt trip) S202-K20 @ \$96 + S2C-A1 @ \$138 + factory mounting @ \$30 = \$264

S202-K20A2H6R \$ 300 (2 pole, 20A breaker with type A2 shunt trip and H6R aux. contacts) S202-

K20 @ \$96 + S2C-A1 @ \$138 + S2C-H6R @ \$36 + factory mounting @ \$30 = \$300

Auxiliary contacts and shunt trips may be mounted in combination.

Delivery Class

A - Standard item, stock to 2 weeks lead time

B - Stock to 4 weeks lead time

C - 6 to 8 week lead time

Low Voltage Products & Systems Discount schedule CB8 14.21

^{*} Combination bell alarm/auxiliary contact