14

Accessories





SOC HE



S2C-S/H6R



S2C-A



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 Form C 1 NO / 1 NC	S200 & S200P	S2C-H6R			1	1.4
	S200U S200UP	S2C-H6RU	\$ 36	A		

The auxiliary contacts will signal whether the breaker is in the ON or OFF position. The contacts are rated 2A/277 VAC and 1.5A/125 VDC. Minimum operating voltage is 24 VAC/VDC. Wire size: 18 AWG to 16 AWG.

Bell alarm

For field mounting, right side	S200 & S200P	S2C-S/H6R	48	Δ	1	1.4
	S200U S200UP	S2C-S6RU	40		·	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 2A/277 VAC and 1.5A/125 VDC. Minimum operating voltage is 24 VAC/VDC.

Shunt trip

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

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

or field mounting, right side 12 VDC 24 VAC 48 VAC 110 VAC 220 VAC 415 VAC	S200 & S200P	S2C-UA12 S2C-UA24 S2C-UA48 S2C-UA110 S2C-UA230 S2C-UA400	216	A	1	5.2
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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

All accessories may 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

\$ 300 (2 pole, 20A breaker with type A2 shunt trip and H6R aux. contacts) \$202-

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

^{*} Combination bell alarm/auxiliary contact