

Specifications — CCR 204, CCR 306

Switch contact closure

Quantity/type	
CCR 204	4 normally open switches
CCR 306	6 normally open switches
Connectors	
CCR 204	(1) 3.5 mm captive screw connector, 5 pole
CCR 306	(1) 3.5 mm captive screw connector, 3 pole (1) 3.5 mm captive screw connector, 5 pole
Contact rating	50 VDC, 25 mA
Pin configurations	
CCR 204	Pins 1, 2, 3, 4 = switches 1, 2, 3, 4; pin 5 = GND
CCR 306	3 pole connector: pin 1 = switch 1, pin 2 = switch 2, pin 3 = GND 5 pole connector: pins 1, 2, 3, 4 = switches 3, 4, 5, 6; pin 5 = GND

NOTE Each switch can be used to select an input on a connected switcher. See the CCR's installation instructions for details.

General

Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Mounting	
Furniture mount	Yes
Enclosure type	Metal
Enclosure dimensions	
CCR 204	
Faceplate	1.75" H x 4.0" W x 0.1" D (4.4 cm H x 10.2 cm W x 0.3 cm D)
Device	2.6" H x 1.4" W x 1.2" D (6.6 cm H x 3.4 cm W x 3.0 cm D) (Depth excludes buttons. Allow at least 1.65" [4.2 cm] depth in the wall or furniture for device and cable clearance.)
CCR 306	
Faceplate	2.1" H x 4.0" W x 0.1" D (5.3 cm H x 10.2 cm W x 0.3 cm D)
Device	2.6" H x 1.4" W x 1.2" D (6.6 cm H x 3.4 cm W x 3.0 cm D) (Depth excludes buttons. Allow at least 1.65" [4.2 cm] depth in the wall or furniture for device and cable clearance.)
Product weight	
CCR 204	0.1 lb (0.05 kg)
CCR 306	0.1 lb (0.03 kg)
Shipping weight	1 lb (<1 kg)
Vibration	ISTA 1A in carton (International Safe Transit Association)
Regulatory compliance	
Environmental	Complies with the appropriate requirements of RoHS, WEEE
MTBF	30,000 hours
Warranty	3 years parts and labor

NOTE All nominal levels are at $\pm 10\%$.

NOTE Specifications are subject to change without notice.

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