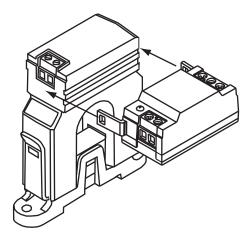
## Command Relay CSR-12VDC / CSR-24VAC/DC



### **SPECIFICATIONS:**

Coil Voltage:	<b>CSR-12VDC:</b> 12 Vdc ±10%
3	<b>CSR-24VAC/DC:</b> 24 Vac/dc ±10%
Coil Current:	CSR-12VDC: 25 mA maximum
	CSR-24VAC/DC: 13 mA maximum
Relay Contacts:	SPDT Form C (NO + NC)
Contact Rating:	5A @ 250 Vac/30 Vdc Resistive
_	2A @ 250 Vac/30 Vdc Inductive
Contact Resistance:	30 mΩ maximum
Operating Temperature:	15 to 60 °C (5 to 140 °F)
Operating Humidity:	5 to 90 % RH, non-condensing
Wiring Connection:	Terminal block (14 to 22 AWG)
Dimensions:	50.8 x 35.6 x 21.1 mm
	(2 x 1.4 x 0.83")
Enclosure Material:	ABS/PC, UL94 V-0



# Kele

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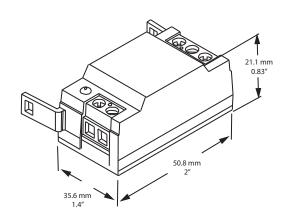
#### **DESCRIPTION:**

The **CSR-12VDC** and **CSR-24VAC/DC** command relay attaches to the side of any full-size CS or SC type sensor or switch and adds a form C relay function. It provides line voltage switching with control either from an automation system digital output or from a CS/SC current switch. A status LED indicates the relay state and the relay output features both a normally-open and a normally-closed contact.

The CSR-CS/SC combination provides a convenient solution when status indication and motor control are needed at a single location. The CSR can accept a digital control signal from the controller to activate the relay contacts which can be used to provide power to the motor contactor to start the motor. The CS/SC switch will then provide a digital proof-of-flow signal to the controller to indicate motor status

### **FEATURES:**

- Can be mounted to any CS or SC product for easier installation (Not applicable for CS Mini versions)
- Convenient Relay Status LED
- Can be factory assembled with any CS or SC product
- SPDT Form C relay contacts
- Environmentally-friendly cadmium-free contacts
- Ideal for switching contactors, solenoids and motors
- Small compact size



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