

RELAY MODULE LINE (RBK)

The RBK family of relay modules provides a proven, reliable means of connecting an auxiliary relay into a new or existing system without need for soldering or drilling within the control panel. The relay board has an LED for indication of relay activation and is constructed of a high grade fiberglass board. The sensitive relay modules are available in a low current trip version, capable of accepting a trip voltage of 3-48VDC (positive) or a ground or open collector (negative) while powered from any compatible operating voltage. Units are available with snaptrack mounting.

DIMENSIONS

Board Size

- RBK
 - 2.12 "L x 2.75 "W x 0.87 "H
 - 5.39cm x 6.98cm x 2.22cm
- RBK-5
 - 1.87"L x 2.75"W x 1.00"H
 - 4.76cm x 6.98cm x 2.54cm
- RBK-10
 - 2.50"L x 3.25"W x 1.00"H
 - 6.35cm x 8.25cm x 2.54cm

FEATURES

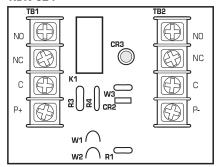
- LED Indicator
- Snap Track Compatible Mounting
- Small Size

- Saves Installation Time
- Quick Connect Terminals
- Double Stick Tape Mounting

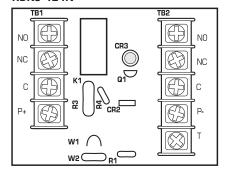
ORDER INFORMATION

| Order # | Order # | Model Number | Contact Rating | Operating Voltage | Operating | Sensitive Trip Current |
|---------|--------------|--------------|----------------|-------------------|-----------|--------------------------|
| | w/ Snaptrack | | | | Current | |
| 00702 | 00710 | RBKS-124P | 1A @ 30VDC | 12, 24VDC | 25 mA | 0.2 mA 3-48V pos. trip |
| 00703 | 00711 | RBKS-124N | 1A @ 30VDC | 12, 24VDC | 25 mA | 0.2 mA ground trip |
| 00704 | 00712 | RBK-124AC | 1A @ 30VDC | 12, 24VAC,DC | 25 mA | |
| 00705 | 00713 | RBK-624 | 1A @ 30VDC | 6, 12, 24VDC | 25 mA | |
| 00706 | 00714 | RBK-5 | 5A @ 30VDC | 12, 24VDC | 44 mA | |
| 00707 | 00715 | RBK-10 | 10A @ 30VDC | 6, 12, 24VDC | 88 mA | |
| 00708 | 00716 | RBKS-10 | 10A @ 30VDC | 6, 12, 24VDC | 88 mA | 0.2 mA pos. or neg. trip |

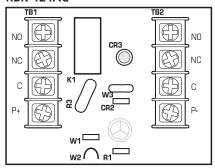
RBK-624



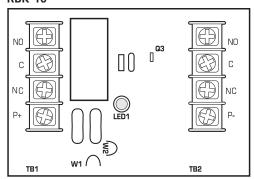
RBKS-124N



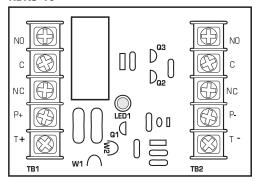
RBK-124AC



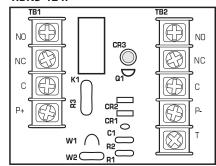
RBK-10



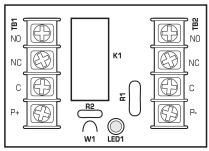
RBKS-10



RBKS-124P



RBK-5



NOTES:

- Contact protection should be considered when switching inductive loads.
- Caution should be excercised when switching greater than 30 volts with these units.
- Install in accordance with all applicable electrical codes.
- P refers to the common return for a positive voltage in all cases of DC activation or power.
- All contact notation refers to the relay in an unpowered state.
- An illuminated LED indicates the relay is in an active condition.

