

Converter Modules

NPN to PNP Converter

- Convert a NPN sinking signal into a PNP sourcing signal.
- Supply Voltage : 10 to 30 VDC
- Converts the signal from one NPN device

| Model Number | Description |
|--------------|---------------------------|
| RCM-1 | NPN to PNP Converter only |

RCM-1



NPN to PNP Converter With 12 VDC regulator

- Convert a NPN sinking signal into a PNP sourcing signal.
- Regulated 12 VDC @ 250 mA is available to power external devices
- Supply Voltage : 10 to 30 VDC
- Converts the signal from one NPN device

| Model Number | Description |
|--------------|-------------------------------|
| RCM-2 | NPN to PNP Converter w/12 VDC |

RCM-2



NPN to PNP Converter With 5 VDC regulator

- Convert a NPN sinking signal into a PNP sourcing signal.
- Regulated 5 VDC @ 250 mA is available to power external devices
- Supply Voltage : 10 to 30 VDC
- Converts the signal from one NPN device

| Model Number | Description |
|--------------|------------------------------|
| RCM | NPN to PNP Converter w/5 VDC |

RCM

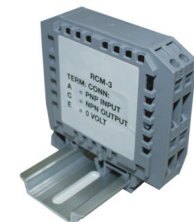


PNP to NPN Converter

- Convert a PNP sourcing signal into a NPN sinking signal.
- Supply Voltage : 10 to 30 VDC
- Converts the signal from one PNP device

| Model Number | Description |
|--------------|---------------------------|
| RCM-3 | PNP to NPN Converter only |

RCM-3



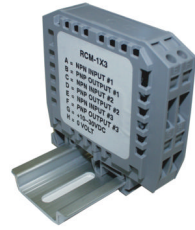
Power Supplies / Converter Modules

NPN to PNP Converter Three channel converter

- Convert a NPN sinking signal into a PNP sourcing signal.
- Supply Voltage : 10 to 30 VDC
- Converts the signal from three NPN devices

| Model Number | Description |
|--------------|------------------------------------|
| RCM-1X3 | Three Channel NPN to PNP Converter |

RCM-1X3



Power Supply / Sensor Controller

- Provides 12 VDC @ 75mA to power a sensor and converts an NPN signal to a relay contact.
- Supply Voltage : 110 VAC or 220 VAC 50/60 Hz
- SPDT contact rated 3A @ 250 VAC
- Converts the signal from one NPN device
- 8 Pin Octal Base Socket

| Model Number | Description |
|--------------|---------------------------|
| PS930R-110 | 110 VAC Sensor Controller |
| PS930R-220 | 220 VAC Sensor Controller |

PS930R



Power Supply / Sensor Controller

- Provide 26.5 VDC @ 100mA to power two sensors and convert either a NPN or PNP signal to a relay contact.
- SPST N.O. contact rated 0.6A @ 125 VAC (2 ea.)
- Supply Voltage : 125 VAC 60 Hz

| Model Number | Description |
|--------------|--------------------------------|
| RCM-ACPS2 | 2 In / 2 Out Sensor Controller |

RCM-ACPS2



MOV Protection Module

- Surge suppression module designed to protect against transient voltages. The MOV is able to divert potentially high surge currents from entering the main circuit causing component failure.
- Rated at 175 max. AC voltage and 225 max. DC voltage
- 600 Amp current surge
- Eleven individual MOV's

| Model Number | Description |
|--------------|-----------------------|
| RCM-MOV | MOV Protection Module |

RCM-MOV

