

# *R. C. Tronics Incorporated*

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[Http://www.rctronics.com](http://www.rctronics.com)

**LOW COST POWER RELAY.  
TROUBLE SHOOT WITHOUT TEST EQUIPMENT  
DE-PLUGABLE CONNECTOR WITH DUAL CONNECTION POINTS.  
FIELD REPLACEABLE FUSE, 20 AMPERE MAXIMUM.  
MOUNTS ON STANDARD DIN RAILS 15, 32 and 35  
PHYSICAL SIZE 2.6 X 1.8 X 2.1 DEEP, WEIGHT 2 OZ**

**RED LED MARKED "POS." ILLUMINATED INDICATES 12 VDC POSITIVE INPUT, FUSE OPEN.**

**RED LED MARKED "NEG" ILLUMINATED INDICATES NEGATIVE INPUT, FUSE OPEN.**

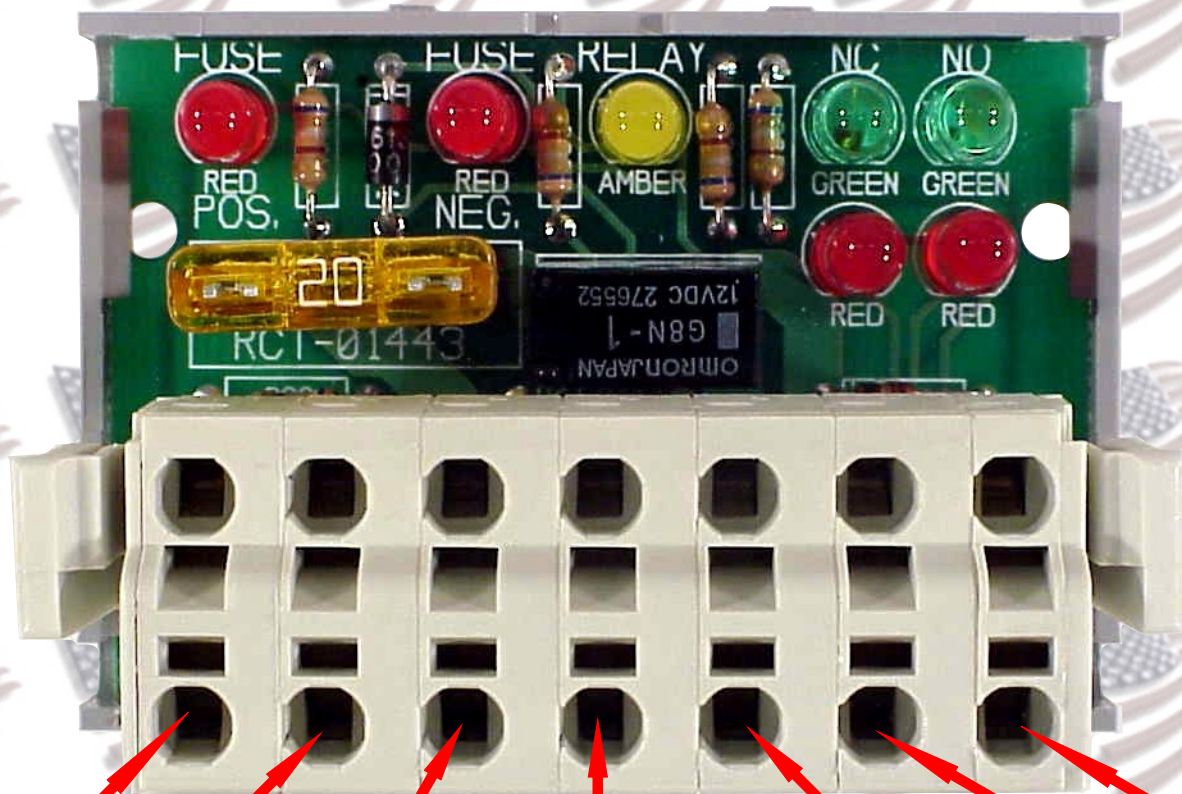
**AMBER LED ILLUMINATED INDICATES POWER RELAY ENERGIZED.**

**GREEN LED MARKED "NC" INDICATES 12 VDC OUTPUT OF RELAY NORMALLY CLOSED CONTACT.**

**RED LED MARKED "NC" ILLUMINATED INDICATES NEGATIVE OUTPUT OF RELAY NORMALLY CLOSED CONTACT.**

**GREEN LED MARKED "NO" INDICATES 12 VDC OUTPUT OF RELAY NORMALLY OPEN CONTACT.**

**RED LED MARKED "NO" INDICATES NEGATIVE OUTPUT OF RELAY NORMALLY OPEN CONTACT.**



**Negative**

**Coil  
Negative  
86**

**Common  
Input  
30**

**Normally  
Open  
87**

**Normally  
Closed  
87A**

**Coil  
Positive  
85**

**12 VDC  
Ignition  
or Battery**