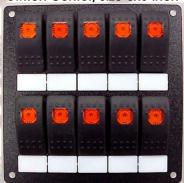
## R. C. Tronics Incorporated

2573 East Kercher Road Goshen, Indiana 46528 Toll Free 1-866-457-7790 Phone 1-574-642-3857
Fax 1-574-642-3858
http://www.rctronics.com

## Speciality Vehicle Fower Center

RCT-01279-00000 Switch Center, Size 6x6 inch



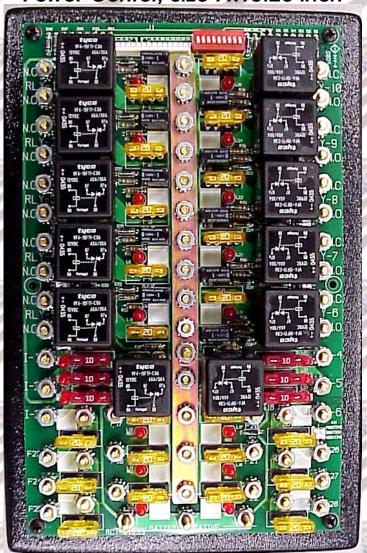
RCT-01277-00000 Rotary Switch Center, Size 6x6 inch



RCT-01276-00000 Slider Switch Center, Size 6x6 inch



RCT-01233-00000 Power Center, Size 7x10.25 inch



RCT-01295-00000 Switch Center, Size 2.85x7.25 inch



RCT-01297-00000 Rotary Switch Center, Size 2.85x7.25 inch



RCT-01296-000 Slider Switch Center, Size 2.85x7.25 inch



All "Switch Centers", have a progressive load capability which permits sequencing of loads, ie; "Rear Flash-Front Flash-Light Bar-Siren".

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## Police Vehicle Power Center RCT-01233-00000

+12 VDC, Size Conductor For Total Connected Load

J1 Header Supports all standard switch panels RCT-01276, RCT-01277 & RCT-01279

RCT-01295, RCT-01296 & RCT-01297

9 Position Dip-Switch Permitts Rlv-1 thru Rly-10 to become progressively energized. (Rly-1 will remain on when Rly-2 is energised, ect.)

Rly-01 thru Rly-10 are eneraised via J1 header located on Power Center. Rly-01 or by a positive or negative signal via two pin header located by each relay. Rly-02 J1 heder interfaces with all six standard switch-Rly-03 panels, with gun lock

safety interface. Rly-04 Each relay is fuse or circuit

breaker protected up to a maxim of 30 ampere.

Ignition Power, each output **I-1** may be fused to 30 ampere **I-2** Total current may not exceed 30 ampere. **I-3** 

Three isolated fuses, maxim 30 ampere.

Rly-10

Each fuse is monitored with a red led to depict Rly-09 an open circuit.

Fuse can be removed and RIv-08 a ground may be placed so a ground may be output.

Rly-07

Rly-06

1-4 Ignition Power, each output may be fused to 30 ampere 1-5

Total current may not exceed

30 ampere. **I-6** 

F26

Three isolated fuses, maxim F27 30 ampere.

F28

Rly-05

F23

F24

F25

**Battery Negative Size Main Conductor** For Maxim Connected Load F-20, F21 & F22 - 30 ampere maxim each

F-17, F18 & F19 - 30 ampere maxim each