

R. C. Tronics, Incorporated

Specializing In Electronic Controls

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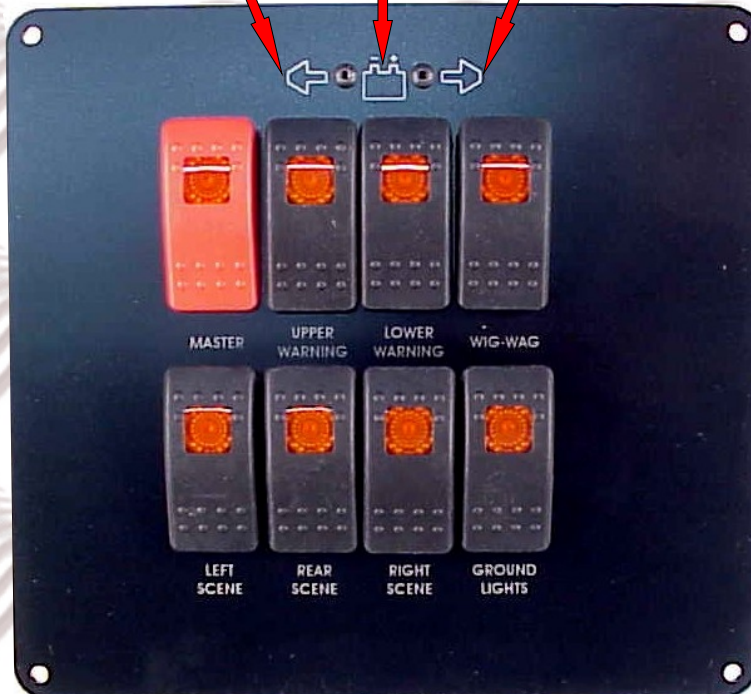
Phone 1-574-642-3857
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MicroLine Series

RCJ-01530 Power Center, Vehicle, Fire Apparatus

Left-Right Open Compartment Will Alarm When Vehicle Is Moveable.

Left Compartment Open Indicator Battery Right Compartment Open Indicator



Switch Arrangement
Top Left to Bottom Right.

Master Switch, (Enables
Upper, Lower & Wig-Wag)

Upper Warning Switch

Lower Warning Switch

Wig-Wag Switch

Left Scene Switch

Rear Scene Switch

Right Scene Switch

Ground Light Switch

Clearance Light Output

Four Ignition Circuit Outputs
(Rated 20 Ampere Each)

Four "Battery Hot"
Circuits, rated 20 ampere.

Power Center
Mounts Conveniently
in any console.

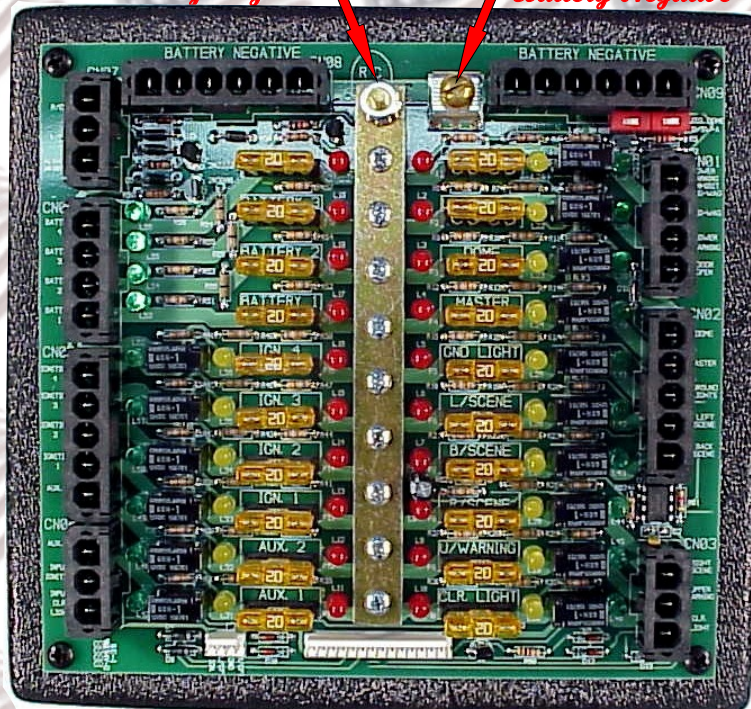
Faceplate, shown:
Left to Right; 8 Inches
Top to Bottom; 7 3/8 Inches
Deep; 3 Inches

Power Center:
Left to Right; 7 Inches
Top to Bottom; 6 1/2 Inches
Deep; 3 Inches

Plug-IN-Play
All connections 20 ampere
field replaceable.

Visual Indicators:
Red Led=Open Fuse
Amber Led=Relay "ON"
Green Led= Power Out

Positive Main Cable Input Battery Negative Negative Main Cable Input Battery Negative



Right Compartment Input
Left Compartment Input
Alarm Inhibit

Battery Circuit #4
Battery Circuit #3
Battery Circuit #2
Battery Circuit #1

Ignition Circuit #4
Ignition Circuit #3
Ignition Circuit #2
Ignition Circuit #1
Aux. 2 Output

Aux. 1 Output
Ignition Input
Clearance Light Input

Lower Warning Enable/Inhibit Dip
Dome Light Enable/Inhibit Dip

& Wig-Wag Inhibit (Negative)
Wig-Wag Output (Positive)
Lower Warning Output (Positive)
Door Open Input (Negative)

Dome Light Output (Positive)
Master Switch Output (Positive)
Ground Light Output (Positive)
Left Scene Light Output (Positive)
Back Scene Light Output (Positive)

Right Scene Light Output (Positive)
Upper Warning Output (Positive)
Clearance Light Output (Positive)

Compartment Interface Switch PCB Interface