

R. C. Tronics, Incorporated

Specializing In Electronic Controls

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MicroLine Series

RCF-01507 Transit Bus Power Center w/ ADA & Stop Request

Switch Arrangement
Top Left to Bottom Right.

Dome Lights "On" w/ Door and Delayed "Off"

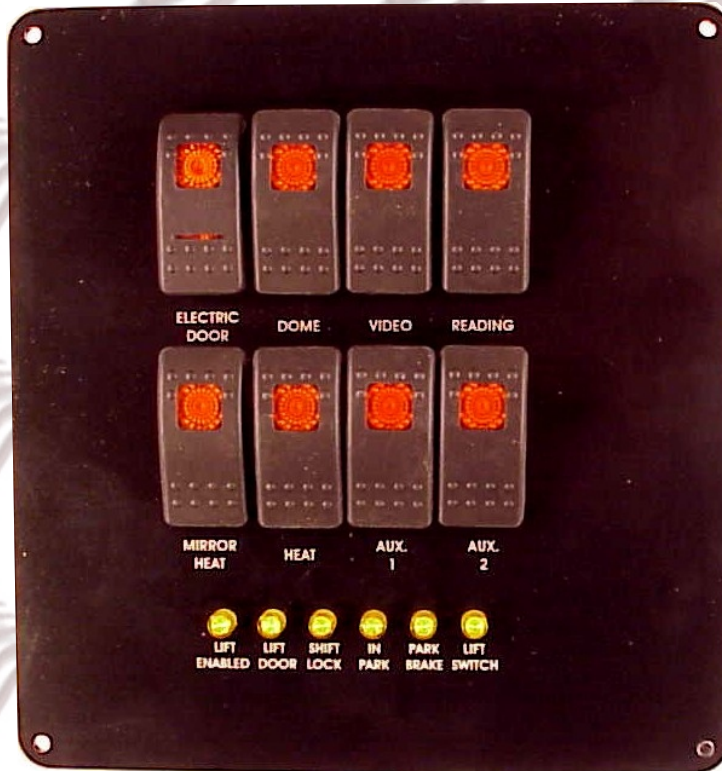
Power Center
Mounts Conveniently
in any console.

Door "OPEN & CLOSE"
Dome, "OFF & ON"
Video, "OFF & ON"
Reading, "OFF & ON"
Mirror Heat, "OFF & ON"
Heat, "OFF & ON"
Aux. #1
Aux. #2

Clearance Light Output
Six Ignition Circuit Outputs
(Rated 20 Ampere Each)

Four "Battery Hot"
Circuits, rated 20 ampere.

"Door Open" warning, buzzer
silence with application of;
"PARK BRAKE"



Faceplate, shown:
Left to Right; 8 Inches
Top to Bottom; 8 1/2 Inches
Deep; 3 Inches

Power Center:
Left to Right; 7 Inches
Top to Bottom; 7 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

Auto Dome On-Off
Door Override
Cn07

Rear Door Input
Park Brake Input
Cn06

Battery Circuit #4
Battery Circuit #3
Battery Circuit #2
Battery Circuit #1
Cn05

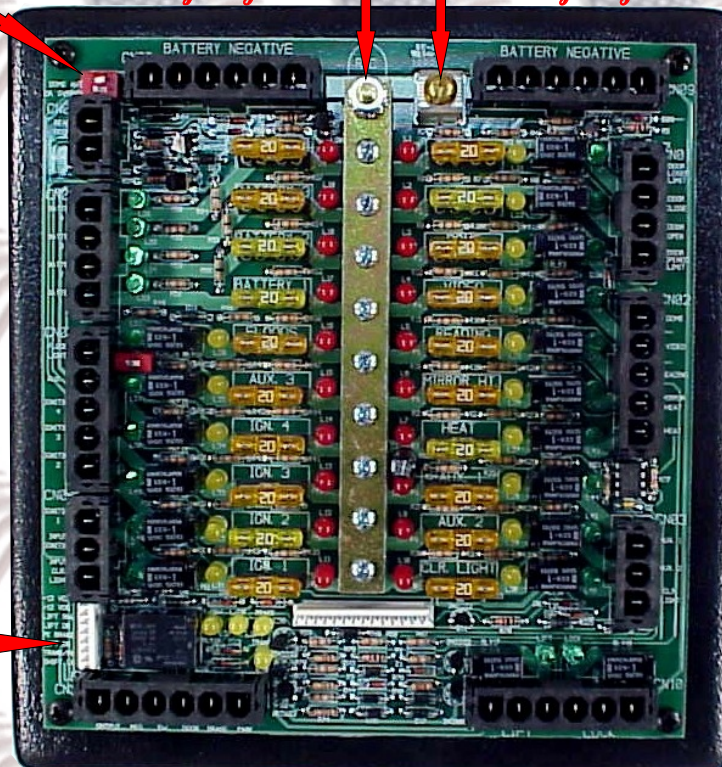
Flood Lights Power Circuit
Lift Flood Light
Ignition Circuit #4
Ignition Circuit #3
Ignition Circuit #2
Ignition Circuit #1
Cn04

Ignition Input
Clearance Light Input
J2 to ADA Indicators
Cn11

Lift Output, Stop Request
Lift Switch, Lift Door
Park Brake, Trans. Park

Positive Main Cable Input
Battery Negative

Negative Main Cable Input
Battery Negative



Cn01
Door Closed Limit
Door Close
Door Open
Door Opened Limit

Cn02
Dome Light Circuit
Video Circuit
Reading Light Circuit
Mirror Heat Circuit
Heat Circuit

Cn03
Aux. #1 Circuit
Aux. #2 Circuit
Clearance Light Circuit

Cn10
Lift Enable (Form C Contact)
Lock Enable (Form C Contact)

Shown with Optional Remote Mountplate