

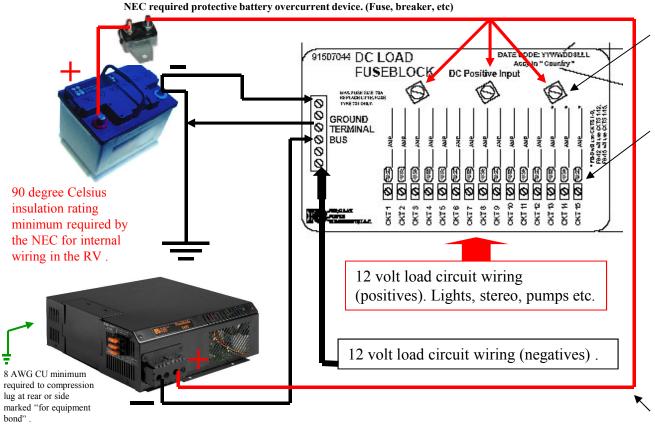
The Power to Bring People and Places Together!

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12 VDC installation shall comply with ANSI/RVIA 12 V.

Typical connection diagram

4400/5400 Series w/ FB Series Fuse Panel



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DC Positive Input terminals are electrically connected together and may be used for source DC positive connections as desired.

Load circuit fuses should be appropriately rated to protect the AWG wire gauge of the load circuit wiring used.

Supply wiring to and from the battery bank and converter to the FB series distribution panel should be an appropriate CU AWG wire gauge; rated to carry the entire output capacity of the converter (90 degree Celsius insulation rating minimum required per the NEC for any internal wiring in the RV). The NEC also requires battery positive wiring be appropriately fused for the AWG wire gauge used within 18" of the battery.