



Compact 35A SSPC Module

Solid-State Power Controller Modules

- Enables Efficient Incremental Load Modifications to Support **Evolving Platform Needs**
- Power Optimization & Diagnostic Health Management Improve Mission Range & Longevity
- Programmability Enables Optimized use for Unique Application Needs
- Compared with Electromechanical Circuit Breakers & Relays, DDC Solid-State Power Controllers deliver...
 - o Greater Reliability, Performance & Control
 - Network enabled for centralized power control & diagnostics
 - 25X better MTBF; high TRL, field proven solutions
 - 40X faster fault clearance times
 - Fuel Savings through Reduced SWaP
 - 7x better power/volume density
 - 5x better power/weight density
 - 70% less dissipated power







To learn more, visit www.ddc-web.com/RP-200116/MA