



PowerShift® Module, 2 separate 2000 watts circuits per module, Patent Pending

- Reduced capital/operating expenditures
- Engineering flexibility
- Future-ready design

Product Classification

Brand	PowerShift®
Product Series	V2
Product Type	Module

Dimensions

Depth	351.79 mm 13.85 in
Height	41.40 mm 1.63 in
Width	101.60 mm 4.00 in

Electrical Specifications

Electrical Safety Standard	CE cUL IEC 60950 UL
Electromagnetic Compatibility/Interference (EMC/EMI)	EN 55022 Class A
Input Current Range	0-57 AMPS@ -38VDC
Input Voltage Range	-38 to -58 Vdc
Input Voltage, nominal	-54 Vdc
Output Current Range	0-30 A
Output Voltage Range	-48 to -73 Vdc
Output Voltage Ripple	400 mVpp
Output Voltage, nominal	-56 Vdc
Power Efficiency	93 %
Power Efficiency, nominal	97 %
Programmable RRU Voltage, nominal	-56 Vdc
Total Output Power	2000 W, input voltage dependent

Environmental Specifications

Ambient Temperature	65 °C -40 °C
Mean Time Between Failures (MTBF)	300000 h @ 25 °C
Relative Humidity	95%, non-condensing

General Specifications

Package Quantity	1
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Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

ISO 9001:2008

Classification

Compliant

Designed, manufactured and/or distributed under this quality management system

