

LIND

FEATURES

- ✓ Electrical isolation prevents ground loops; isolation also allows negative voltage output from power source to be used positively (when required)
- ✓ Rugged aluminum housing
- ✓ Flanged end plates for easy mounting
- ✓ Low Input Voltage Disconnect
- ✓ High Input Voltage Disconnect
- ✓ Output Over Current Protection
- ✓ Output Short Circuit Protection
- ✓ Internal Over Temperature Protection
- ✓ Automatic Restart 10 seconds after Fault Removal
- ✓ LED Output Power Present Indicator on Adapter
- ✓ LED flash rate identifies fault
- ✓ Reverse polarity disconnect

TECHNICAL SPECS

- ⚡ INPUT VOLTAGE: 12-32 VDC
- ⚡ OUTPUT POWER: 19VDC @ 5A (95W)
- ⚡ RIPPLE/NOISE: 250 mVp-p Max
- ⚡ INPUT/OUTPUT ISOLATION: 500 VDC (output tied to chassis)
- ⚡ WEIGHT: 2.249 pounds (1.020 kg) excluding cables
- ⚡ DIMENSIONS: 9.3 x 3.0 x 1.15 inches (236 x 76 x 29 mm) excluding cables
- ⚡ OPERATING TEMP: -20 to +40° C
- ⚡ STORAGE TEMP: -40 to +85° C



ISOLATED DC/DC POWER ADAPTER

Model #DE1950i-4711

TOUGH POWER FOR DEMANDING WORK

Lind's DE1950i-4711 isolated power adapter is engineered to power through long shifts and heavy demands without missing a beat. It delivers steady, protected power that keeps Dell compatible systems running strong — shielding them from electrical noise, surges, and grounding issues. Built tough, tested to endure, and trusted to perform day after day, it's the adapter that works as hard as the job itself.

The DE1950i-4711 adapter will filter voltage spikes or surges on the input, protecting the downstream device from damage. The adapter is completely sealed with an epoxy material, protecting all critical components from shock, vibration, dust, and water ingress. These features aren't just packed into any power adapter — they're forged into a relentless powerhouse, engineered to take on the toughest conditions, keep your gear running, and never back down, no matter the challenge or environment.

RUGGED ISN'T A FEATURE, IT'S THE STANDARD!

For more information on our isolated adapters or any of our other products, please visit us at www.lindelectronics.com.



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