

# KEYDRILL DUAL OUTPUT POWER SUPPLY MODULE (DPS)

## Overview:

KeyDrill's Dual Power Supply Module (DPS) is a drop-in replacement for Tensor-compatible power supplies. It provides high power conversion efficiency, extending battery life. Our DPS will work with Battery 1 only, Battery 2 only, or both Battery 1 and 2.



DPS

## Specifications:

Max Temperature: ..... 175°C  
Input Voltage:..... 19 - 38 VDC  
Outputs: ..... ± 13.5Vdc @ .150 A (Switched)  
Ripple: ..... < 4 mV RMS  
Noise: ..... < 100 mV (Peak to Peak)  
Over-current  
Shutdown: ..... +13.5Vdc - 170% of rated load  
Shock: ..... 1000 G. 0.5 mSec, half sine all axes  
Vibration: ..... 5-30 Hz, 1 inch double amplitude  
30-1000 Hz, 20 G all axes  
Connection Style: .....15s MDM  
Dimensions: ... 1.31"W x 5.50"L x .63"H / 3.6 oz.

