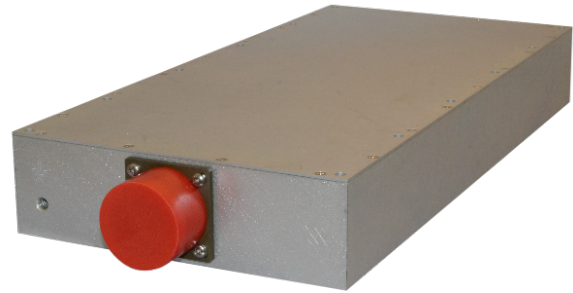


## Features

- Single Output of 26 V, up to 2000 W
- 12 to 36 V Input
- Designed to meet MIL-STD-1275E
- Environmentally Sealed to IP67 (with sealed mating connector and cable assembly)
- Conduction Cooled
- Efficiency up to 96%
- Ripple 280 mVp-p
- Regulation 5%, line and load
- Non-Isolated (input to output)



Actual appearance may vary to that shown above.

## Brief Description

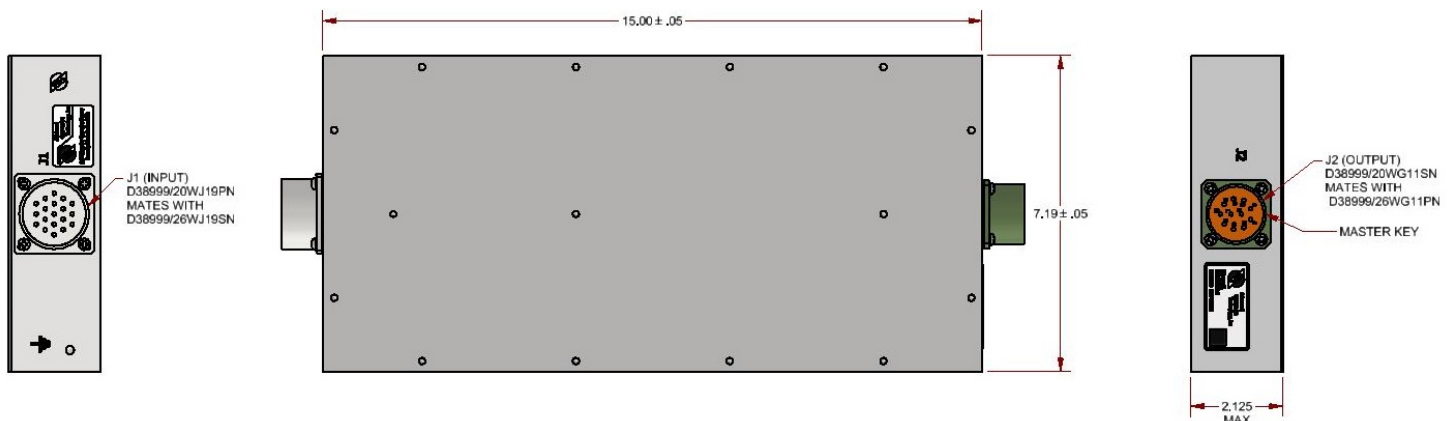
This environmentally sealed, conduction cooled DC-DC power supply is designed to meet military environments and be mounted to a baseplate not exceeding 75 °C. It complies with the input voltage requirements of MIL-STD-1275E. It is compact in size and weighs 11 lbs. Input to Output is non-isolated. Input/Output to Chassis >10MΩ.

## Environment

Temperature: -40°C to +71°C operating  
-40°C to +85°C non-operating  
Vibration: MIL-STD-202G, Method 214A\*  
Shock: MIL-STD-202G, Method 213B\*  
EMI: MIL-STD-461G, CE102\*

\*designed to meet

## Outline Drawing:



**Size:** 15.00 x 7.19 x 2.125 in

**Connectors:** Input (J1): D38999/20WJ19PN (mates with D38999/26WJ19SN)  
Output (J2): D38999/20WG11SN (mates with D38999/26WG11PN)

For additional details, please contact ACT at (717) 939-2300 or [salesinfo@actpower.com](mailto:salesinfo@actpower.com)

