

MEDAU/MCDAU/MWDAU 230 Watt Power Supply



Features

- Main system power supply
- Utilizes radiation hardened components
- Up to 230 Watts
- Operates from 120VDC input
- Inhibit Function – “Stands Down” power supply

Description

The MPSM-1202-1 is the main power supply for TTC’s MEDAU/MCDAU/MWDAU-2000 products. It takes spacecraft raw 120VDC power, filters it and converts it to the various voltages required for system operation. It can provide up to 230 Watts of power. However, it is recommended the power be limited to 100 Watts maximum for operation in a vacuum. There is also an “inhibit” function that can be used to “stand down” the unit without removing the 120VDC power. The MPSM-1202-1 provides delayed turn-on for more robust start-up under adverse conditions.

Applications

- MEDAU/MCDAU/MWDAU system power

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MPSM-1202-1 Datasheet

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Specifications subject to change without notice.

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