

Product Overview:

Data

(Gen. 2020)

EPDA - External Power Distribution Assembly

Military PDU is an electrical power distribution unit designed to meet the needs of stable power and unique integration in military environments. This means it can operate in severe environments of vibration, shock, dirt, extreme weather conditions, etc.

Military PDU includes features to eliminate signal problems encountered with noisy power sources and includes power modules, controls and safety features.

Meets EMI standards by using filters and shielded enclosures.

Mitigate voltage spikes / transients using surge suppression.

Save space with power source consolidation.

Consolidate AC and DC sources into one distribution system.

Create step up or down voltages with internal conversions. Create dc from ac, or ac from dc within a single unit.

Military PDU meets or exceeds MIL-SPEC reliability requirements, including MIL-STD-1399, MIL-STD-461, MIL-STD-810, MIL-STD-704, and other critical requirements.

