



**FOR IMMEDIATE RELEASE**

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**PASSIVE PLUS, INC. CUSTOM  
ASSEMBLIES OFFERING  
[www.passiveplus.com](http://www.passiveplus.com)**

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Passive Plus, Inc. (PPI) offers Custom Capacitor Assemblies for high power requirements. Typical assemblies are configured in series and/or parallel combinations, producing higher voltage/current handling capabilities, extended capacitance range and tighter tolerances. PPI works with requesting engineers to determine best assembly for their applications.

**Typical Applications Field:**

High Power RF, Medical Electronics, Broadcast, Semiconductor Manufacturing, High Magnetic Environments, Inductive Heating.

**Product Features:**

High Operating Voltage, High Operating Current, Extended Capacitance, Tighter Tolerances, High Reliability, High Q, Ultra-low ESR, Non-Magnetic. Available with custom lead configurations. Lead attachment available using high temperature solder or lead (Pb) free low temperature SAC 305 solder.

**High Reliability:**

All assembly components receive 100% Partial Discharge and 100% Sonocan for internal defects prior to assembly. Final assemblies then receive 100-hour Military Burn-in, assuring highest quality and reliability.

With over 30 years in the RF/Microwave industry, Passive Plus, Inc. manufactures high quality, high power passive components using state-of-the-art manufacturing techniques. Specializing in Magnetic & Non-Magnetic Hi-Q/Low ESR Capacitors and Power Resistive product lines, PPI supplies reliable quality components to the Military, Medical, Semiconductor, Broadcast and Telecommunications industries.

Contact Passive Plus directly at (631) 425-0938 or [sales@passiveplus.com](mailto:sales@passiveplus.com) for quotes, pricing, orders, custom assembly requests or specific engineering questions.

