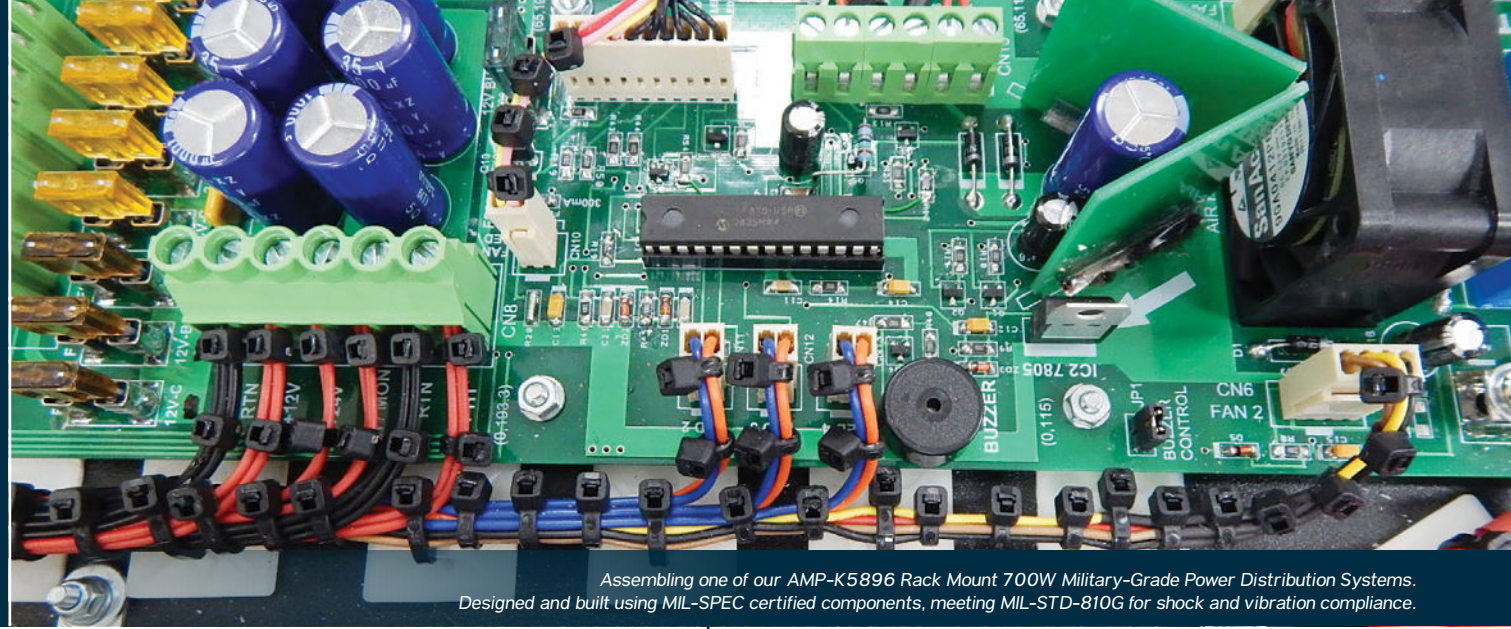


## Military-Grade Power Solutions Supporting Your Operational Reliability

[heliosps.com/defence](https://heliosps.com/defence)

September 2024



Assembling one of our AMP-K5896 Rack Mount 700W Military-Grade Power Distribution Systems. Designed and built using MIL-SPEC certified components, meeting MIL-STD-810G for shock and vibration compliance.

### Capabilities

- **Power conversion and distribution systems**  
Any AC & DC voltage conversion, low and high power, with redundancy and monitoring options, meeting MIL-STD-461F for EMF interference.
- **Ruggedised & harsh environment systems**  
Solutions for operating in harsh environments (liquid/dust), shock and vibration made to meet MIL-STD-810G.
- **Backup power (UPS) and battery chargers**  
AC and DC UPS systems, multi input/output power systems, portable and fixed battery charging.

### Discriminators

- **AU/NZ based engineering and manufacturing**  
Sovereign capabilities with in-house engineering and support.
- **Design and engineering for critical applications**  
Meet or exceed your specifications in any environment.
- **Battle-tested manufacturing up to 100 units**  
In-house facilities for high-grade production at scale.
- **HEL-FIRE Assurance programme**  
Ultimate service option for critical systems, with 24hr on-call support and in-stock replacement hardware\*.

\* available on custom solutions and many distributed products.

### Company

- Ownership:** Wholly Australian / New Zealand Owned
- Head Office:** Rydalmere, NSW Australia
- Offices:** Australia, New Zealand, Singapore, Dubai
- Factories:** Australia, New Zealand

### Key Projects & Customers

- **JORN - BAE Systems**  
Custom DC power systems.
- **AIR6500 - Lockheed Martin**  
Backup AC power UPS systems.
- **SEA2273 - BAE Systems / SAAB**  
Hobart Fleet - UPS Systems
- **SEA2273 - Navantia**  
LLC - IP Rated battery charging systems.
- **SEA1439 Phase 6 - Thales**  
Mine & obstacle avoidance system - DC power modules.  
... and more across SDIPs 1, 2, 3 & 5.

**BAE SYSTEMS**



**SAAB**

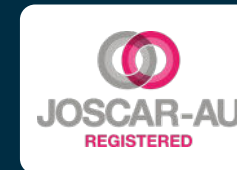
**LOCKHEED MARTIN**

**NORTHROP GRUMMAN**

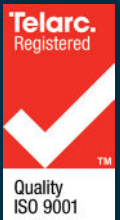
**THALES**

**Navantia**

### Accreditations



DISP Accreditation In Progress  
(Expected end 2024)



Telarc is a JASANZ accredited certifier



### Contact

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