

Drones

Drones are becoming smaller, smarter, and more autonomous, driving demand for **rugged**, **lightweight**, and **high-performance interconnect solutions**.

Amphenol Military and Aerospace offers a broad portfolio designed to meet those needs.



Amphenol Aerospace EMI Filters

Integrated EMI protection for improved signal integrity



Amphenol Aerospace Series 5

Delivers 38999 performance in a smaller, lighter form factor



Amphenol Aerospace WaSP 7

Lightweight push-pull coupling for quick and secure mating



Military High Speed Fiber Optics

High-speed fiber optic connectivity for mission-critical systems



Nexus RANGER *High Density, Standard*

Combines power and data transmission in a single housing



Nexus RANGER SPIN TACT™

Continuous rotation capability in a small form factor



Amphenol Canada Micro-D *M83513, Custom, Circular*

Compact connectivity for lightweight electronics



Amphenol Canada Nano-D *M32139, Custom, Circular*

Delivers high reliability in an ultra-miniature form



PCD Nano Pegasus

High-speed performance in an ultra-miniature composite connector



PCD Raptor

Engineered for reliable high-power performance at high altitudes



PCD Stingray

Magnetic coupling and 360° rotation for quick, reliable connections



Times Microwave Levitate *047, 086, 141, 157, 196*

Low-loss microwave cable with reduced weight



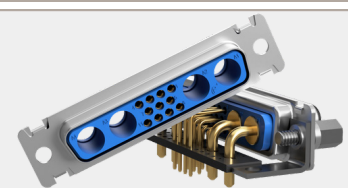
SV Microwave PCB Connectors

Reliable board-level RF connectivity for high-frequency applications



SV Microwave VITA Connectors *67.1, 67.2, 67.3*

High-density RF connectivity for embedded systems



Positronic D-Sub *Standard, High, Combo-D*

Flexible power and signal connectivity



Positronic Scorpion

Configurable power and signal layouts



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