



SYNERGY

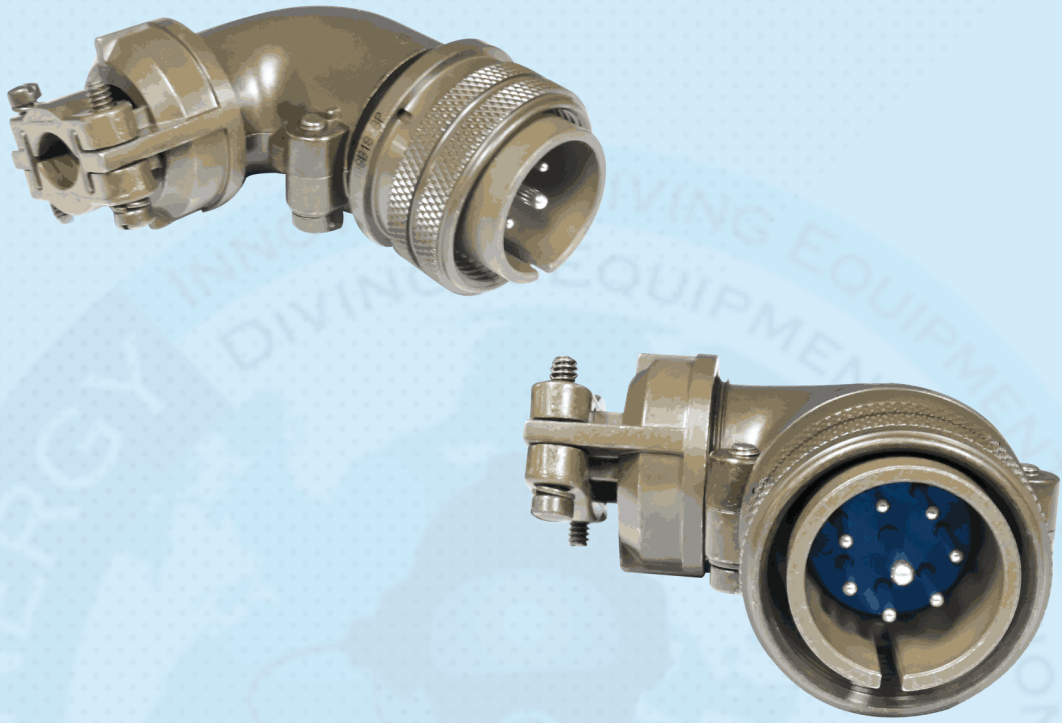
INNOVATIVE DIVING EQUIPMENT TRADING LLC

INSPIRING • ENGINEERING • INNOVATION

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8 Pin Cannon Right Angle Connector, Male - Amphenol



8-Pin Amphenol-Style Connector – Right Angle with Boot, Bushing & Clamp

Engineered for high-performance signal integrity in demanding environments, this 8-Pin Amphenol-style connector features a right-angle body with integrated boot, bushing, and clamp for superior strain relief and environmental sealing.

Ideal for video transmission and multi-signal applications in marine, industrial, and military settings, the connector's rugged construction ensures long-term reliability, even under extreme mechanical and environmental stress.

The right-angle configuration allows for streamlined cable routing in confined spaces. Fully compatible with standard Amphenol interface systems, it offers seamless integration into existing setups requiring robust, multi-pin connectivity.





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Technical	Specifications:
Connector Type:	8-Pin Circular, Amphenol-Compatible
Orientation:	Right Angle
Shell Material:	Marine-Grade Aluminum Alloy or Anodized Brass
Insulation Material:	High-Density Thermoplastic
Contact Material:	Precision-Machined Brass, Gold-Plated
Boot Material:	Flexible Neoprene or Polyurethane
Strain Relief:	Integrated Bushing & Clamp System
Voltage Rating:	Up to 600 Volts DC
Current Rating:	Up to 5 Amps per contact
Environmental Protection:	IP68 / Submersible (when mated)
Operating Temperature:	-40°C to +85°C
Applications:	Applications: Video/Signal Transfer, ROVs, Marine Instrumentation, Harsh Environment Systems





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Contact us



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