



SYNERGY

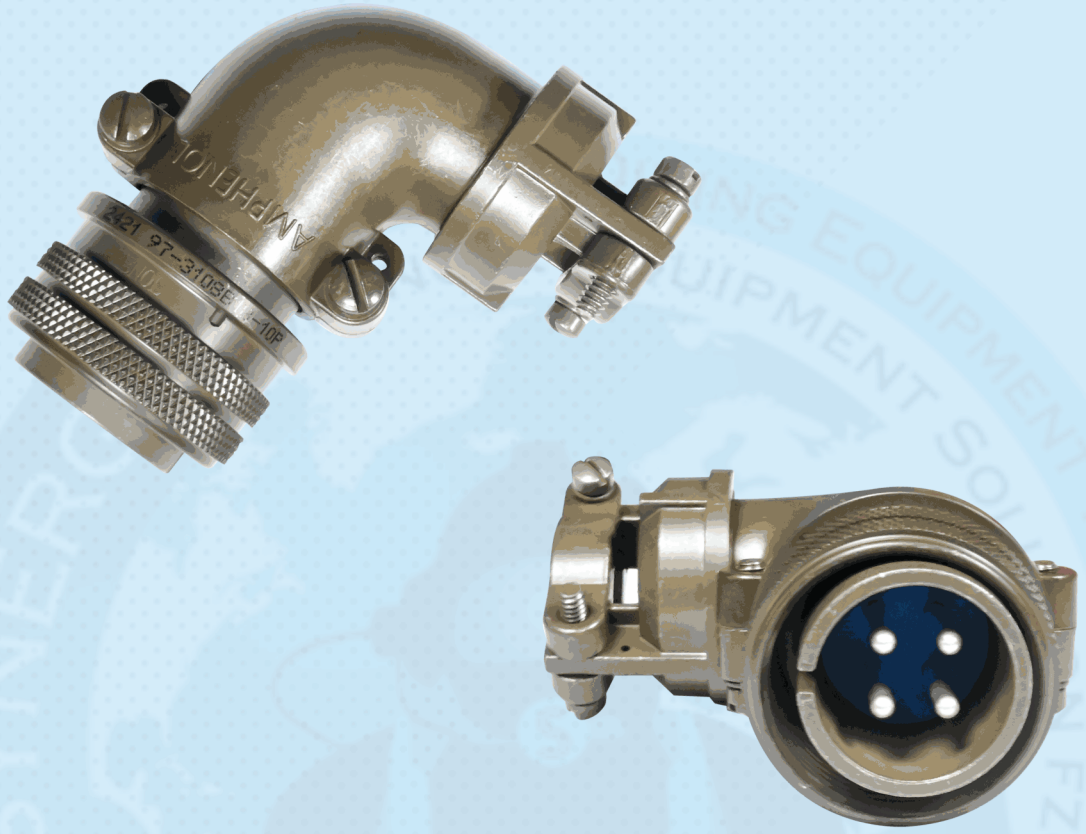
INNOVATIVE DIVING EQUIPMENT TRADING LLC

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4 Pin Cannon Right Angle Connector, Male - Amphenol



4-Pin Cannon Right Angle Connector, Male - Amphenol-Compatible

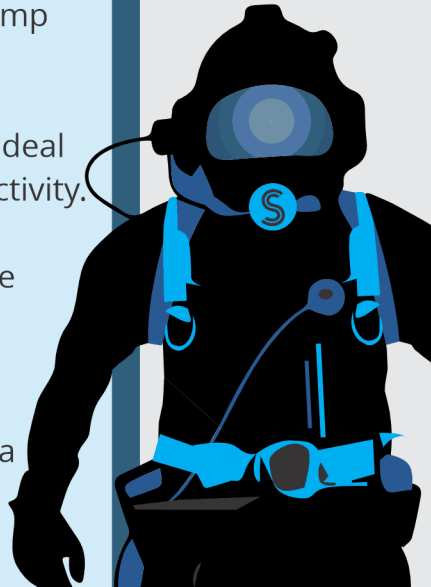
Engineered for compact, high-integrity signal and power transmission, this 4-Pin Amphenol-style right-angle connector is built for demanding marine, industrial, and military environments.

Its right-angle body design offers streamlined cable management in tight or space-constrained installations, while the integrated boot, bushing, and clamp system ensures excellent strain relief and environmental sealing.

The connector's rugged housing and precision-machined contacts make it ideal for low- to moderate-power applications requiring reliable multi-pin connectivity.

The connector is fully compatible with standard Amphenol circular interface systems, allowing for drop-in integration into existing equipment setups.

Whether transmitting power or signal in remote-operated vehicles (ROVs), marine electronics, or aerospace instrumentation, this connector provides a secure and robust connection point in harsh operating conditions.





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Technical	Specifications:
Connector Type	4-Pin Circular, Amphenol-Compatible
Orientation	Right Angle
Gender	Male (Pin Contacts)
Shell Material	Marine-Grade Aluminum Alloy or Anodized Brass
Shell Finish	Corrosion-Resistant Coating (typically anodized or nickel-plated)
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 10 Amps per contact (depending
Environmental Protection	on wire gauge and configuration) IP68 / Submersible when properly mated and sealed
Operating Temperature	-40°C to +85°C
Standards Compliance	Amphenol-Style Interface; Field-Compatible with MIL-DTL-5015 Systems
Applications	Video/Signal Transfer, Marine ROVs, Industrial Controls, Harsh Environments





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Contact us



Synergy Innovative Diving Equipment Trading LLC

P.O. Box: 237849, Warehouse No.242, 29th street, Behind Al Huraiz Est, For Industry, Al Qusais, Industrial Area - 1, Dubai - U.A.E

+9714 2580533 / +971 50 564 8178
ram@synergyequipment.com
www.synergyequipment.com



Synergy Diving & Oilfield Equipments Trading LLC

P.O. Box: 2419, Office: 216, 2nd Floor, Dar Al Salaam Building Hamdan Street, Abu Dhabi - U.A.E

+971 50 564 8178 / +971 54 460 1492
ram@synergyequipment.com
unilok@synergyequipment.com
www.synergyequipment.com



iSubC Diving Equipment Ltd

Units 10 Holly Close, Whitehills Business Park Westby With Plumpton, Blackpool, FY4 5QP, United Kingdom

+44 1253 767 788 / + 44 7951 966 260
info@isubc.com
www.isubc.com



Synergy Viking Offshore Engineering

Rabale Ttc Industrial Area Road no 20, Near Narayan dairy, Navi Mumbai, Thane - 400701, Maharashtra, India

+91 98218 90129
ram@synergyequipment.com
www.synergyviking.com



Synergy Group Azerbaijan

Gasaniyev, 14A
Baku
Azerbaijan

+99470 330 35 20
infoazerbajian@synergyequipment.com
www.synergyazerbajian.com



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