Right-Angle Connector

IP68 Right-Angle Waterproof Connector Series for ROV / Underwater Power

MarineConn right-angle underwater connectors deliver IP68-rated plug and socket connections in a 90-degree format for tight installation spaces. With 2 to 8 pin layouts, RF / PCB / microwave options and 100-1500 V high-voltage ratings, they serve ROV, AUV, submarine power and marine wire applications.







Key Features

- Pin counts from 2 to 8: 2 / 3 / 4 / 5 / 6 / 8 pin right-angle layouts
- IP68 rated, high-voltage options up to 100-1500 V
- Gold-plated contacts, stainless steel and brass shells
- 90-degree right-angle format for tight installation spaces
- RF / PCB / microwave socket variants for marine electronics

Series Overview

Low-Pin Series (2–5 Pin)	Right-angle cable pairs for compact underwater equipment
Multi-Pin Series (6–8 Pin)	Power and signal for ROV / AUV systems
Bulkhead & RF PCB Series	Panel-mount sockets, RF / PCB / microwave options
High-Voltage Series	100-1500 V rated submarine power connectors

Product Gallery — 30 Models

Click any product to open its page on www.marineconn.com



1 IP68 Right-Angle Waterproof 4 Pin Male Marine Underwater Connector



2 IP68 Right-Angle 4 Pin Male/Female Underwater Power Cable Connector



3 IP68 Right-Angle High-Voltage 4 Pin Male/Female Socket Connector



4 Underwater 6 Pin Male/Female Socket Wire Kit



5 4 Pin Right-Angle RF Connector for Submarine Power Cables



6 IP68 Marine Grade Right-Angle Waterproof RF PCB Socket Connector



7 Right-Angle Marine Wire Connector for Submersible Power



8 Heavy-Duty Gold Plated 6 Pin Underwater Connector



9 6 Pin Underwater Right-Angle Connector for Subsea Technology



10 IP68 Right-Angle RF PCB 5 Pin Male/Female Connector, 100-1500V



11 Versatile 6 Pin ROV Underwater Connector for Marine Power



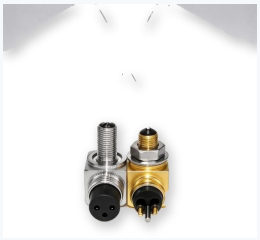
12 IP68 Right-Angle High-Voltage 3 Pin Female PCB Connector



13 IP68 Right-Angle 3 Pin Male/Female Marine Power Cable Connector



14 Durable 8 Pin Underwater Socket Connector for ROV



15 IP68 Right-Angle 5 Pin Male/Female Socket Marine Connector

Product Gallery — 30 Models

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16 Reliable Underwater Power Connector for ROV and Submarines



17 IP68 Right-Angle 2 Pin Male Socket Marine Wire Connector



18 Gold Plated Waterproof Right-Angle Marine Cable Connector Set



19 IP68 Right-Angle Watertight Subsea Bulkhead Connector



20 IP68 Right-Angle RF PCB 3 Pin Male/Female Connector



21 IP68 Right-Angle 8 Pin Male/Female Underwater Power Connector



22 IP68 Right-Angle 6 Pin Male Customizable Marine Connector



23 IP68 Right-Angle RF Microwave 4 Pin Male Socket Connector



24 IP68 Right-Angle Gold Plated Socket Marine PCB/RF Connector



25 IP68 Right-Angle PCB 8 Pin Male/Female Power Cable Connector



26 IP68 Right-Angle 2 Pin Male/Female Socket Cable Connector



27 High-Performance 2 Pin Waterproof Right-Angle Connector



28 IP68 Right-Angle 3 Pin Male PCB/RF Microwave Connector



29 IP68 Right-Angle High-Voltage 6 Pin Underwater Connector



30 6 Pin Male Bulkhead Socket Right-Angle Connector

Specifications & Ordering

Configuration	Right-angle plug / socket pairs, 2 – 8 pin layouts
Pin Options	2 / 3 / 4 / 5 / 6 / 8 pin, custom counts available
Ingress Protection	IP68 rated, high-voltage 100-1500 V options
Shell Material	Stainless steel and brass; gold-plated contacts
Mating Design	Right-angle 90-degree interface, RF / PCB socket options
Cable Options	Molded tails with transparent / PU jacket, custom lengths
Depth Rating	Deep-sea rated for demanding subsea deployments
Applications	ROV, submarine power, marine wire, PCB / microwave equipment

More Products






Contact MarineConn

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About MarineConn

MarineConn is a manufacturer of subsea connectors, underwater electrical connectors and waterproof connector solutions, specializing in watertight connectors, cameras, sealed housing and customized connectors for all types of underwater products. We focus on product manufacturing to build a strong brand and support OEM / ODM customization for global marine engineering customers.