



55 SERIES

UNDERWATER ELECTRICAL DRY-MATE CONNECTORS

The 55 SERIES of underwater electrical dry-mate connectors contain significant design improvements over other industry standard connectors, whilst maintaining compatibility and inter-changeability with them. This connector range is also available in Polyetheretherketone which was selected for its superior chemical resistance, excellent electrical properties, wear and abrasion resistance and light weight.

Key features include:-
 Industry Standard Compatibility
 Proven Sealing Technology
 Heavy Duty Stub Acme Threads
 Pressure Rated Blanking Caps available

AVAILABILITY
 The 55 SERIES is available in 5 shell sizes with up to 24 contacts with PBOF (Pressure Balanced Oil Filled) options.
 Manufactured from 316L Stainless Steel as standard, other materials are also available upon request including Titanium, Aluminium Bronze and Alloy 625.

APPLICATIONS

This connector range is suitable for a variety of applications including ROV's, underwater cameras, diver communications, lights and pan and tilts.



strong & durable



OUR ADVANTAGES



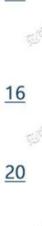
EASY SOLUTIONS
 ADAPTABILITY IS ONE OF OUR BEST QUALITIES PERMIT US TO COPE WITH YOUR REQUESTS ON A SHORT NOTICE AND EFFECTIVELY.



NO PRICE FIGHTS
 WE ESCAPED THE CLASSICAL REBATE UNTIL YOU DROP POLICY. WE ARE PRICE WISE SINCE THE BEGINNING



HIGH LEVEL EXPERIENCE
 OUR TECHNICAL CAPABILITIES HAVE BEEN TESTED FOR MORE THAN 30 YEARS AND INDIRECT CONNECTION WITH END USERS. SO TODAY



ENDLESS INVESTIGATION
 WE CONTINUOUSLY MEASURE EVERYTHING. TEST AND TEST AGAIN. THIS HELPS UNDERSTAND RISKS AND REWARDS. AND BE PREPARED



NO FORTUNE TELLER
 WE BASE OUR DECISIONS ON CLEAR BUSINESS PLANS. THINKING BEFORE MAKING OUR STEPS AND KEEPING A NOT TO DO LIST FOR EVERY-ONE OF THEM



TEAM BUILDING
 OUR TEAMS MADE NOT ONLY BY OUR STAFF BUT IT INCLUDES ALSO ALL OUR CUSTOMERS. WE ACT LIKE A TEAM. WE GROW LIKE A TEAM. WE WIN LIKE A TEAM.

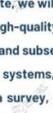
APPLICATION



strong & durable



PRODUCT MIX



SUBSEA CONNECTORS AND SUBSEA CABLES

RV POWER GROUP is an underwater connector factory in China. We are a global supplier focusing on the ocean (marine) solution for underwater connectors and cables. Specializing in the design, manufacture, sales and service. If your project is in the design stage, we can provide engineering assistance with our best to meet your requirements and pricing targets and finally deliver the high-quality stable products as you need.

RV POWER GROUP subsea connectors and subsea cables are suitable for oceanographic systems, offshore oil and gas, defense systems, geo-seismic research, diving systems and equipment, ship projects, subsea survey, underwater instruments, mining equipment, underwater monitoring/inspection/observations, underwater data logger, subsea navigator, hydrography equipment, aquaculture farm and services inspection, underwater robotics like remote operation vehicles (ROV's & ROV's) and autonomous Underwater Vehicles (AUV), and submarines, ship towed and underwater acoustic devices, etc.

With the state-of-the-art technology and professional engineer team, we believe you find the right partner here with excellent service. In case you do not find a suitable solution within our standard range, please do not hesitate to contact us for customization.

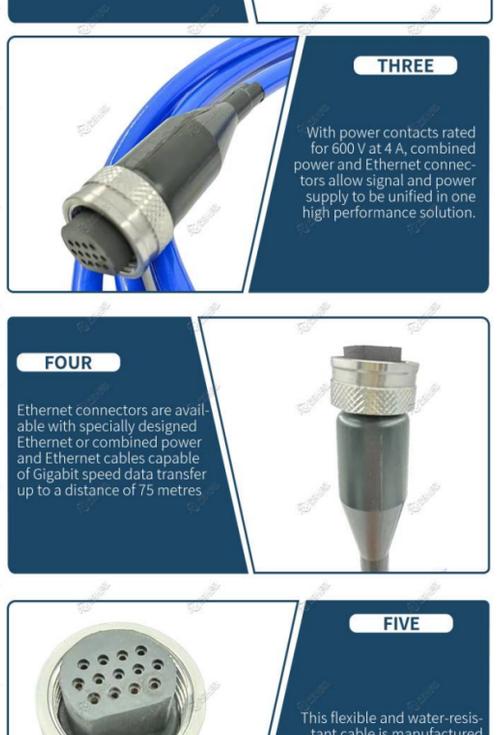
Underwater and harsh environment connectors

- Circular Series
- Micro Profile Series
- Low Profile Series
- Micro Low Profile series
- Ethernet Series
- Optical fiber and Power Series
- power series
- split series
- Aviation plug Series
- Coax series
- Metal Shell series
- RMG Series
- 55 Series
- Specials Series
- Underwater PUR Cable
- ROV Tether Cable
- Additional accessories



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DETAIL DISPLAY



<p>ONE</p>  <p>The series is developed and manufactured to accommodate the demand for gigabit data speed, signal and power for increasingly capable and compact underwater systems</p>	<p>TWO</p>  <p>Ethernet series marked the first high speed underwater communications system to offer true Ethernet type performance</p>
<p>THREE</p> <p>Ethernet connectors are available with specially designed Ethernet or combined power and Ethernet cables capable of Gigabit speed data transfer up to a distance of 75 metres</p>	<p>FOUR</p> <p>This flexible and water-resistant cable is manufactured from polyurethane (PUR).</p>

- OIL RESISTANT
- FLAME RESISTANT
- HALOGEN FREE
- COLD RESISTANT
- ABRASION RESISTANT
- OZONE RESISTANT
- UV RESISTANT
- MICROBE RESISTANT
- MUD RESISTANT
- WATER RESISTANT