METAL SHELL SERIES

UNDERWATER ELECTRICAL DRY-MATE CONNECTORS

Metal Shell series represents an alternative to Circular series bulkhead connectors where an even more rugged, resilient and protected underwater connectivity solution is required.

Metal Shell series connectors are manufactured from stainless steel and are available in three different shell sizes compatible with industry standards. Flange mountable and bulkhead (male and female) connectors are available as standard equipment and connector configuration ranges from 2 to 12 contacts rated at 300 to 600 V up to 5 to 10 A.Metal Shell connectors are manufactured to mate with compatible standard inline and dummy connectors.

The connectors feature an integrated locking ring thread on the body and a stainless steel locking sleeve is used on all connectors. Metal Shell connectors come with numbered teflon (PTFE) leads and feature a high depth rating.

Applications

- Mating rugged flange mounted connector's with inline harness cables and connectors
- Defence systems and equipment
- Remotely Operated Vehicle (ROV) systems
- Oceanographic systems, equipment and instrumentation solutions
- Underwater camera, video and lighting systems
- Ocean bottom cable and seismic systems
- Slip ring assemblies

Options

- Customer specified connector body material
- Customised mating harness cables
- Customer specified cable, wire leads and bulkhead thread lengths
- Electromechanical stress terminations



OUR ADVANTAGES



EASY SOLUTIONS

ADAPTABILITY IS ONE OF OUR BEST QUALITESIT PERMIT US TO COPE WITH YOUR REQUE STON A SHORT NOTICE AND EFFEC TIVELY.



NO PRICE FIGHTS

WE ESCAPED THE OLASSICAL REBATE UNTILYOU DROP " POLICY . WE ARE PRICE WISE SINCETHE BEGINNING



HIGH LEVEL EXPERIENCE

QUR TECHNLAL CAPABILITIES HAVE BEENTESTED FOR MORE THAN 30 YEARS ANDIN- DRECT CONNECTION WITH END USERS . SO TOSAY



ENDLESS INVESTIGATION

WE CONTINUOUSY MEASURE EVERYTHINGTEST . TEST AND TESTAGAIN . THIS HELPS NUNDERSTAND RISKS AND REWARDS . ANDBEPREPARED



NO FORTUNE TELLER

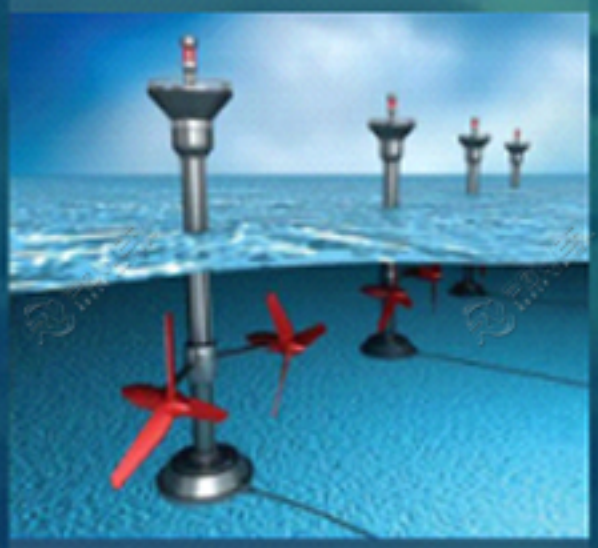
WE BASE OUR DECISIONS ON CLEAR BUSIESSPLANS , THINKING BEFORE MAKING OUR STEPSAND KEEPIN- GA'NOTTODO LISTFOR EVERY- OVE OF THEM



TEAM BUILDING

OUR TEAMIS MADE NOT ONLY BY OUR STAFFBUTIT INCLUDES ALSO ALL OUR CUSTOMERSWEACT LIKEA TEAM WEGROW LKEA TEAMWE WINLIKE A TEAM

APPLICATION



Marine Renewable Energies



Diving



Oil and Gas



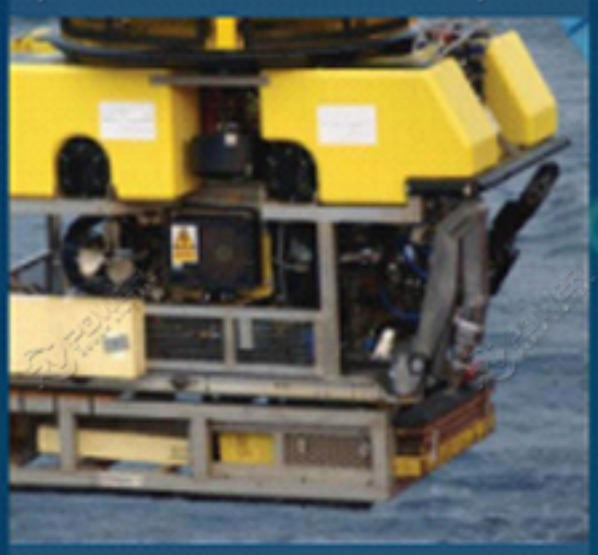
Towed Streamers



Submarines



Water Treatment



ROVs & AUVs



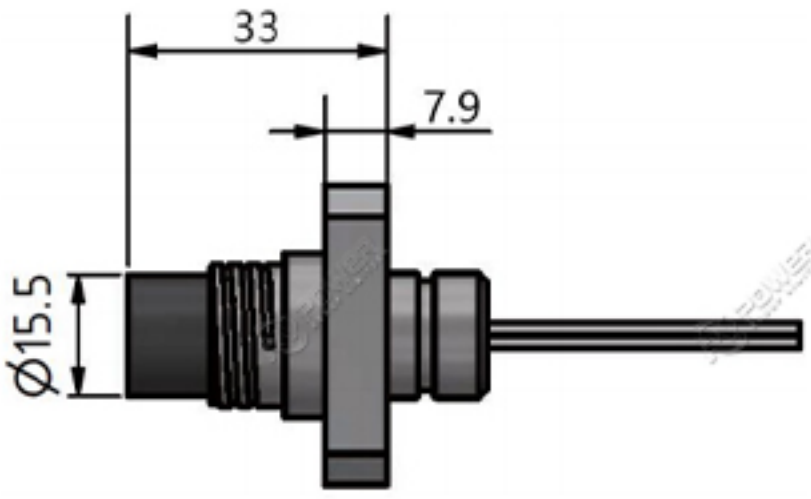
Vessels

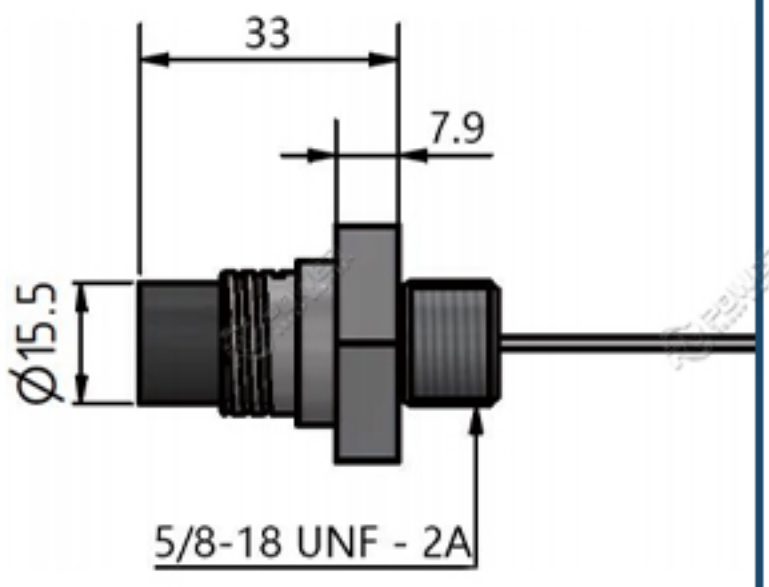


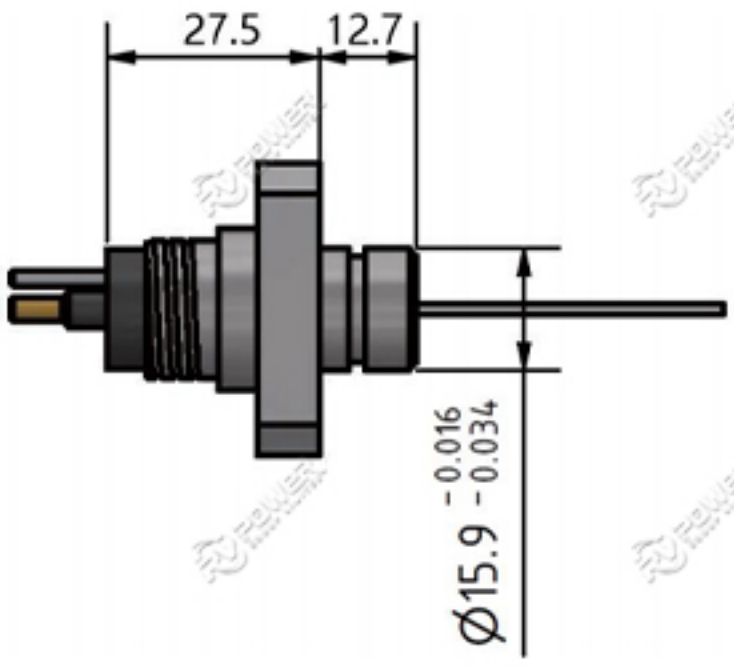
Geophysics

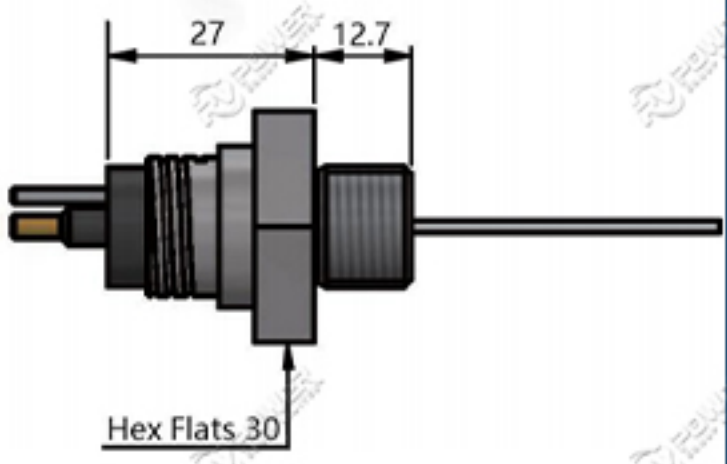
PRODUCT MIX

METAL SHELL 1500 2,3,4,5,6 AND 10 CONTACTS

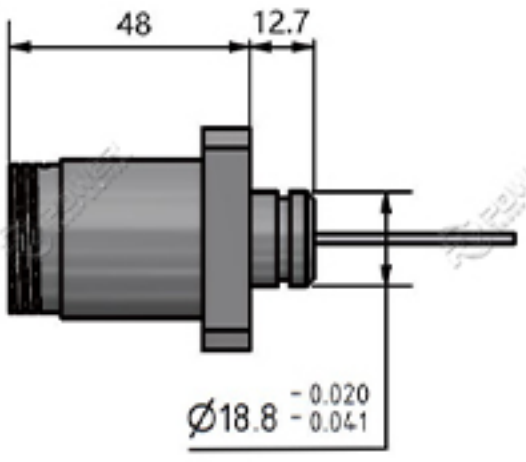


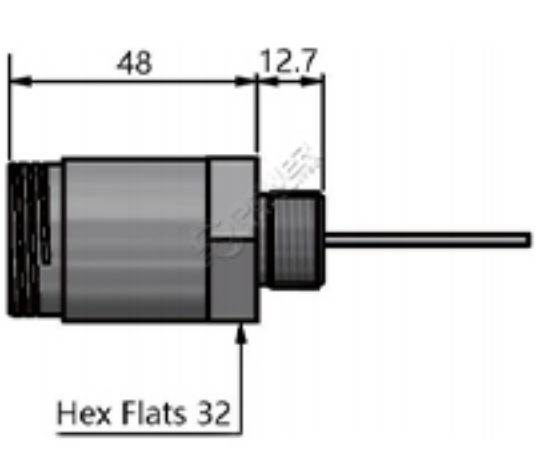


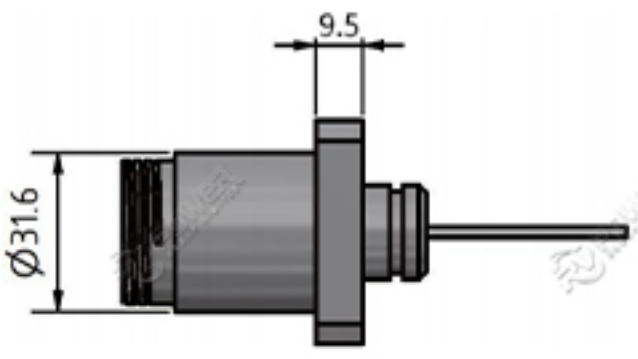


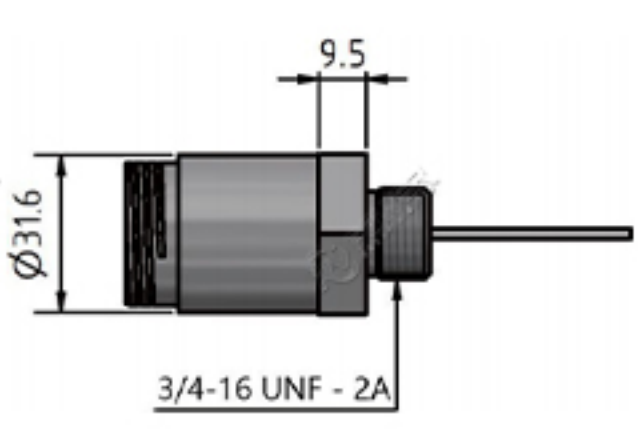


METAL SHEL L2000 2,3,4,10 AND 12 CONTACTS

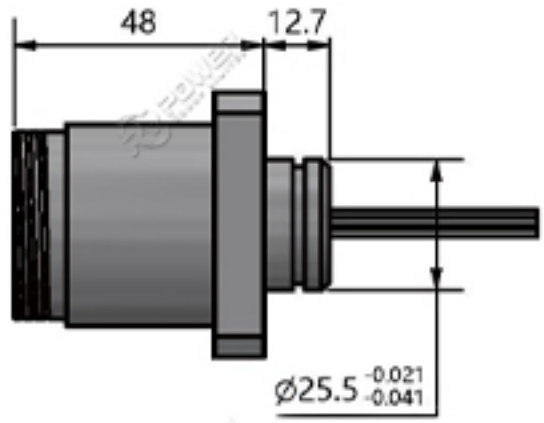


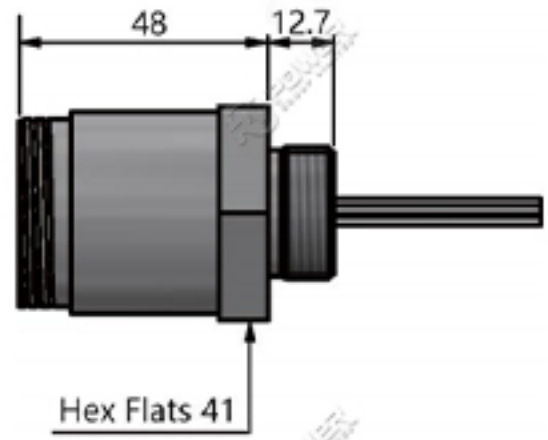


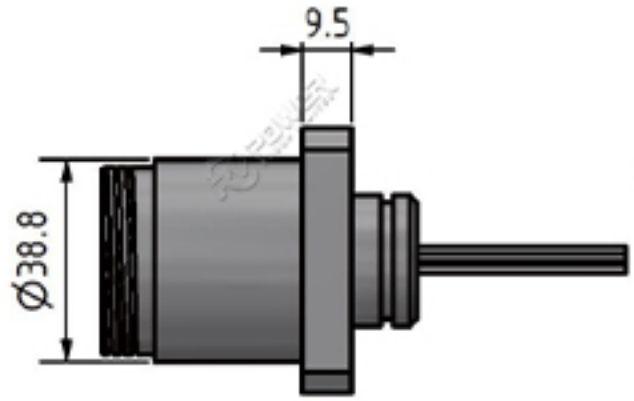


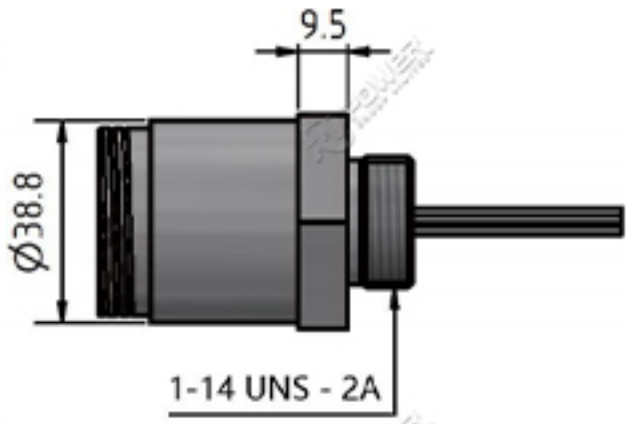


METAL SHELL 2400 6,8 AND 10 CONTACTS









SUBSEA CONNECTORS AND SUBSEA CABLES

RV POWER GROUP is a 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 the professional advice. If your requirements are already specified and ready for quote, we will try our best to meet your deadlines 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/obervations, underwater data logger,subsea navigator, hydrography equipment, aquaculture farm and services inspection, underwater robotics like remote operation vehicles （ROV's & ROTV's）and autonomous Underwater Vehicles (AUV), and submarines, ship towed sonars 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

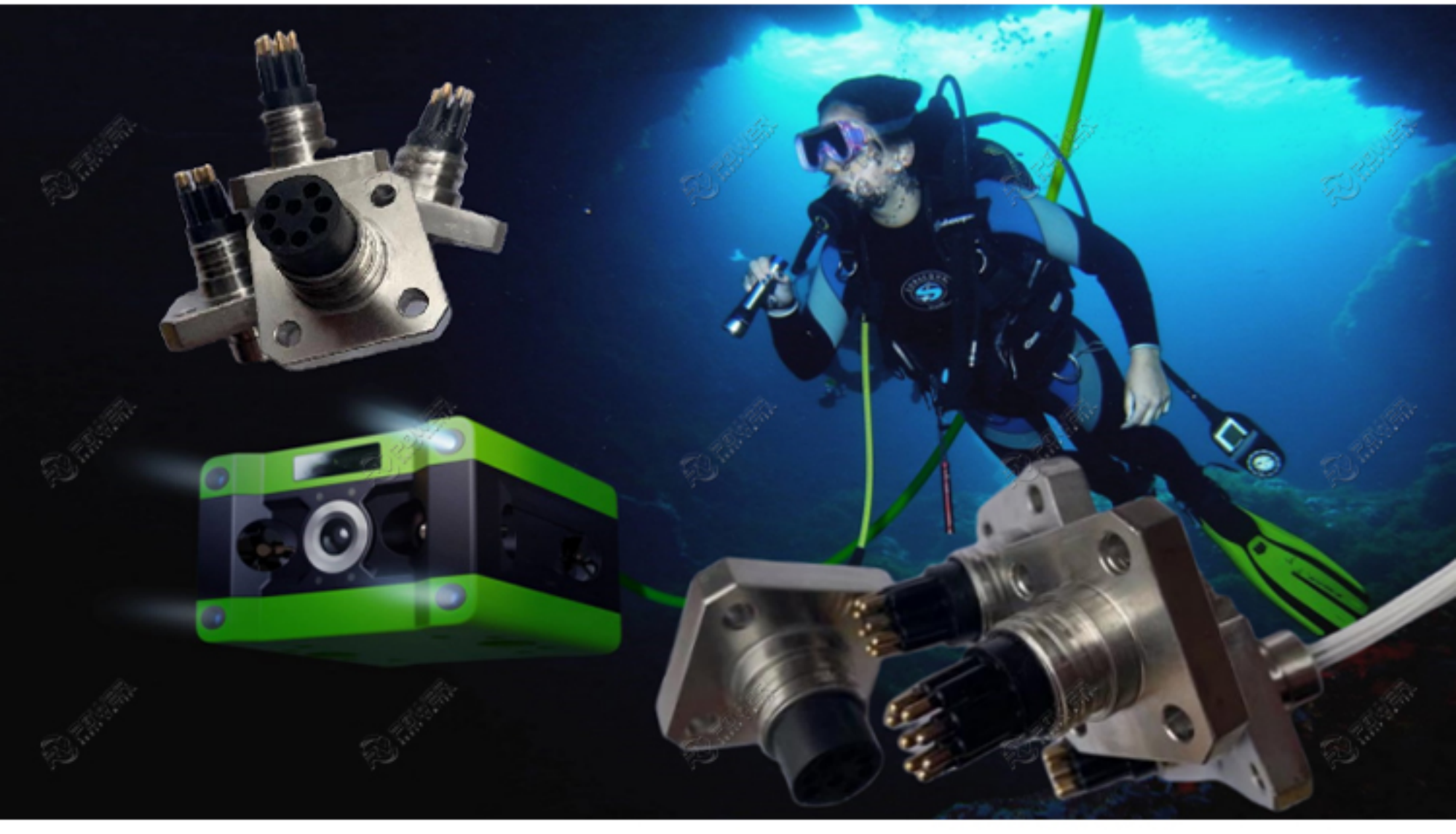
Circular Series
Micro Circular Series
Low Profile Series
Micro Low Profile series
Ethernet Series
Optical fiber and Power Series
Power series
Split Series
Aviation plug Series
Coax series
Metal Shell series
RMG Series
55 Series
Specials Series
Underwater PUR Cable
ROV Tether Cable
Additional accessories







METAL SHELL SERIES UNDERWATER AND HARSH ENVIRONMENT CONNECTORS



DETAIL DISPLAY

ONE



Metal Shell series are available in three different shell sizes compatible with industry standards

TWO

Metal Shell connectors are manufactured to mate with compatible standard inline and dummy connectors.





THREE

Metal Shell connectors are 2 to 12 contacts rated at 300 to 600 V up to 5 to 10 A

FOUR

available in bulkhead, in-line and field installable overmould versions. All bulkhead connectors come with colour coded or numbered PTFE leads



FIVE



dependable and rugged connectivity solution for underwater and harsh marine environment applications



OIL RESISTANT



FLAE RESISTANT



HALOGEN FREE



COLD RESISTANT



ABRASION RESISTANT



OZONE RESISTANT



UV RESISTANT



MICROBE RESISTANT



MUD RESISTANT



WATER RESISTANT



OUR TRANSPORTATION









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