SPLIT SERIES

UNDERWATER AND HARSH ENVIRONMENT CONNECTORS

Application
1 Remotely Operated Vehicle(ROV) andAutonomous Underwater Vehicle(AUV)systems
2 Underwatervideo,cameraandlighting systems 3 Diving equipment and systems
4 Sonar systems
5 Oil rig, offshore oilandgas,and renewableenergy systems applications
6 Oceanographic systems and equipment

Connector material specification
Standard = 316 Stainless Steel
Maximum current carrying capacity for contacts may be affected by cable selection.
Provided proper handling procedures are adhered to.
Locking sleeves are not standard and must be ordered separately. Available in Polyacetal or Stainless Steel.
Bulkhead nut/washer is not standard and must be ordered separately. Available in Stainless Steel.

- Always apply grease before mating
- Disconnect by pulling straight, not at an angle
- Do not pull on the cable and avoid sharp bends at cable entry
- When using a bulkhead connector,ensure that there are no angular loads
- Make sure to apply the recommended torque when tightening bulkhead nuts
- Connectors should not be exposed to extended periods of heat or direct sunlight. If a connector becomes very dry, it sholuld be soaked in fresh water before use

Greasing and mating above water (dry mate)
Recommended level of grease

- Connectors must be greased with Mlolykote 44 Medium before every mating
- A layer of grease corresponding to minimum 1/10 ofsocket depth should be applied to the female connector
- The inner edge of all sockets should be completely covereed, and a thin transparent layer of grease left visible on the face of the connector
- After greasing, fully mate the male and female connectorin order to secure optimal distribution of grease on pins and in sockets
- To confirm that grease has been sufficiently applied, de-mate and check for grease on every male pin. Then re-mate the connector



strong
×
durable

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

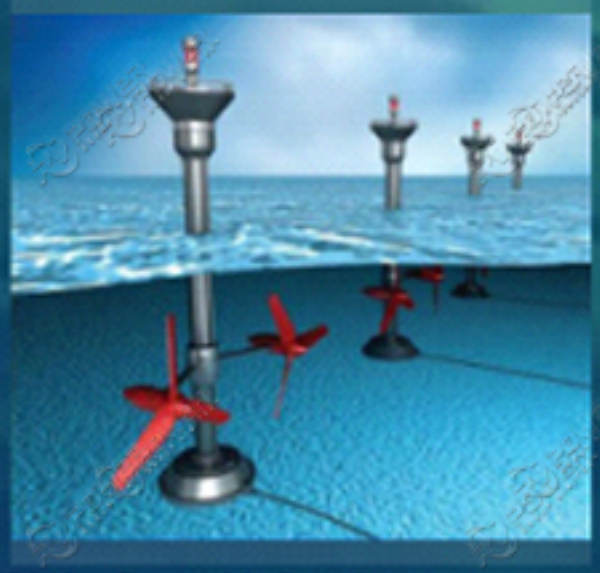
NO FORTUNE TELLER

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



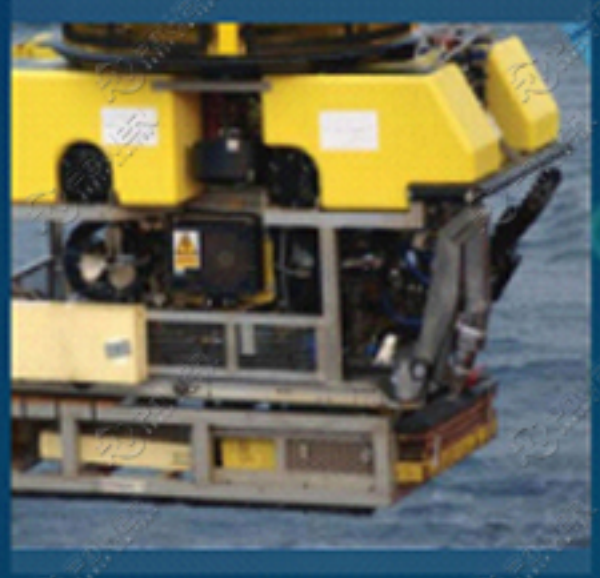
Towed Streamers



Submarines



Water Treatment



ROVs & AUVs



Vessels



Geophysics

strong
×
durable

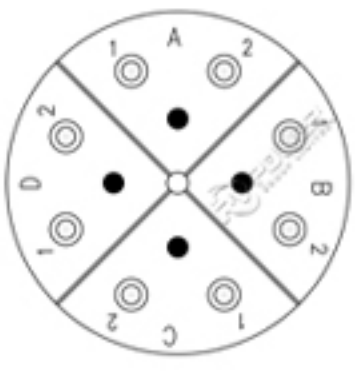
PRODUCT MIX



2 Split Series



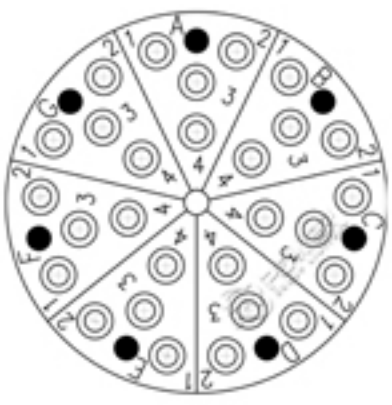
3 Split Series



4 Split Series



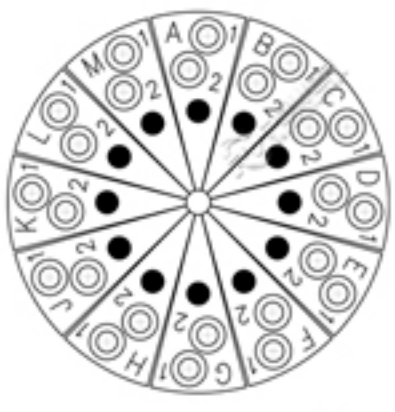
6 Split Series



7 Split Series

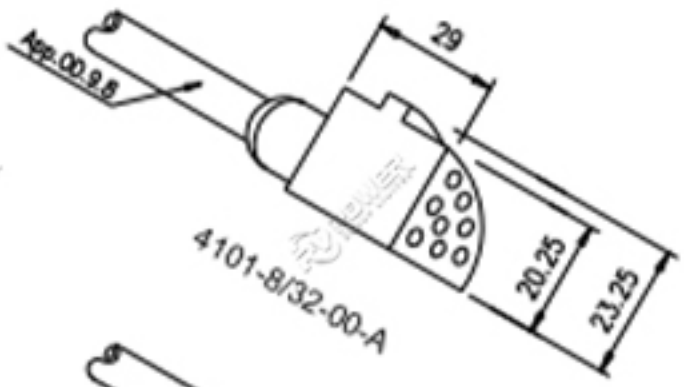


8 Split Series

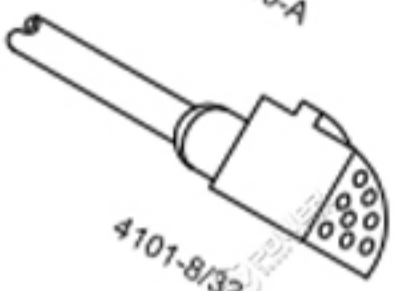


12 Split Series

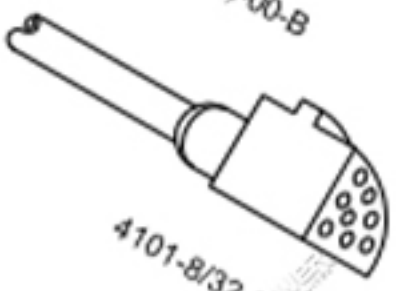
8 Split Series



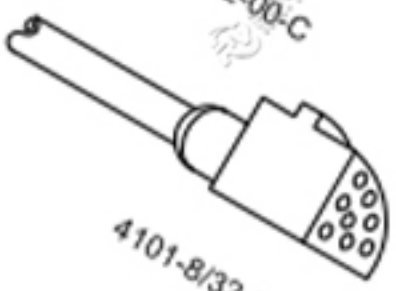
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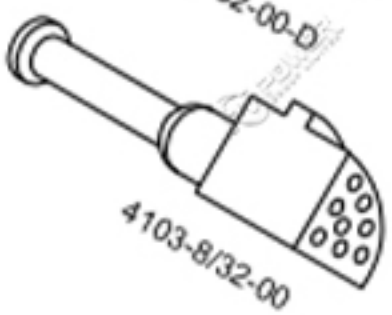
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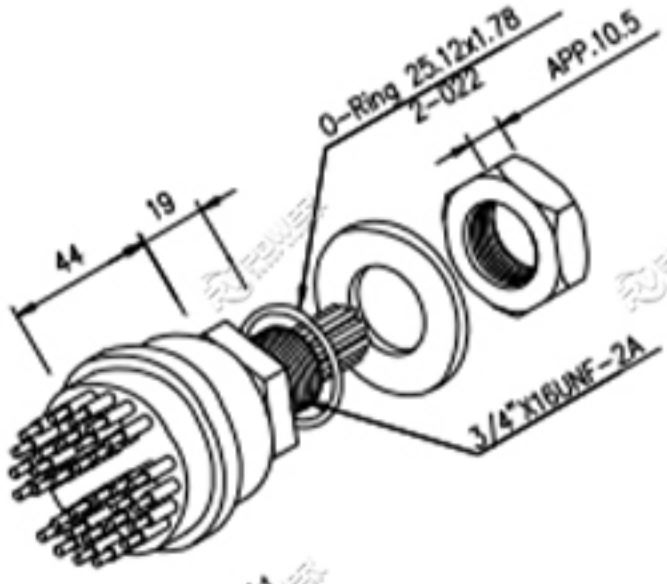
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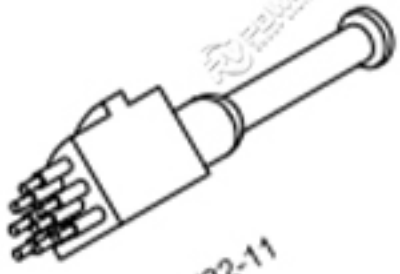
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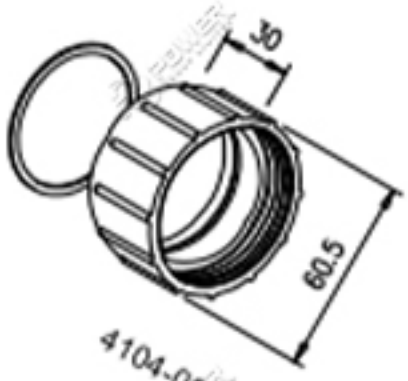
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4102-8/32-11



4103-8/32-11



4104-00



4104-11

















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
Aviation plug Series
Coax series
Metal Shell series
RMG Series
55 Series
Specials Series
Underwater PUR Cable
ROV Tether Cable
Additional accessories







ETHERNET SERIES

UNDERWATER AND HARSH ENVIRONMENT CONNECTORS











strong
x
durable

DETAIL DISPLAY



ONE

Maximum current carrying capacity for contacts may be affected by cable selection.

TWO

Locking sleeves are standard





THREE

Provided proper handling procedures are adhered to

FOUR

Standard = 316 Stainless Steel





FIVE

Bulkhead nut/washer is standard. Available in Stainless Steel.



OIL RESISTANT



FLAE RESISTANT



HALOGEN FREE



COLD RESISTANT



ABRASION RESISTANT



OZONE RESISTANT



UV RESISTANT



MICROBE RESISTANT



MUD RESISTANT



WATER RESISTANT



OUR TRANSPORTATION









THANK YOU

FOR YOUR ATTENTION
LOOK FORWARD TO COOPERATING WITH YOU

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