

Connectors for Extreme Environments

SOURIAU designs connectors for critical systems in the harshest environments. Major manufacturers trust SOURIAU's expertise and industrial excellence.

CORROSION RESISTANCE

UV RESISTANCE

HIGH MATING CYCLES

EXTREME TEMPERATURE



IMMERSION LEVEL

HIGH SEALING LEVEL

HIGH VIBRATION



M Series
Waterproof up to 1,000 bars.
20 cycles of 24 hours salt spray resistant.

10,000 m >500 h
Salt Spray



TP Series
Waterproof up to 30 bars. Capable of prolonge used in presence of oil, gas, sand, mud, ...

300 m >500 h
Salt Spray



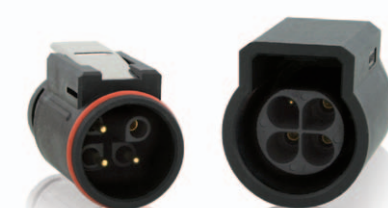
MSH Series
Extreme resistance to pull out force.
6 cycles of 48 hours salt spray resistant.

IP68 6x48 h
Salt Spray



Clipper Series
Permanent waterproof level.
Immersion at depths down to 30 meters.

IP68 >5 years



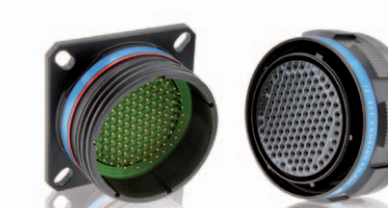
UTL Series
Ideal for outdoor dynamic applications requiring underwater immersion.

IP68/69K >5 years



JBX Series High Density
Endurant and waterproof. For temporary or continuous water immersion.

IP68 >1,000
Mating Cycles



8D Series
A full range of customized solutions. Multi-qualified product.

High Vib 200°C



8STA Series
Compact connectors. Withstands high level of shocks and vibrations.

High Vib 175°C



U Series
Waterproof mated/unmated up to 30 bars. High corrosion resistant.

300 m >500 h
Salt Spray



MPH Series
Extreme resistance to pull out force. 20 cycles of 48 hours salt spray resistant.

20 m >500 h
Salt Spray



851 Series
Industry proven connectors. Conforms to MIL-DTL-26482.

IP68 >500 h
Salt Spray



UTS Hi Seal Series
UV resistant. 250 matings. 5 years of exposure to sun and moisture.

IP68/69K >5 years



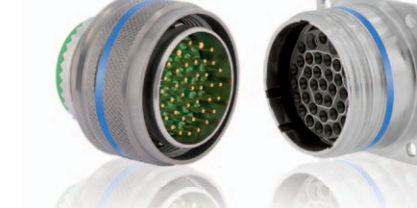
Geophysics Series (SER2 & GEO2)
Shaped for mating in mud and water. Designed to match the harshest environments.

IP68 >5 years



VGE1 Series
Endurant, ruggedized and reliable. Up to 2,000 mating cycles.

High Vib 2,000
Mating Cycles



8533 Series
High temperature resistance. Fireproof tested (1100°C).

High Vib 260°C