

HARSH INDUSTRIAL



SOURIAU

Industrial Connectors for Extreme Environments
Climatic and Mechanical

Esterline
Connection Technologies

SOURIAU

Industrial 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



851



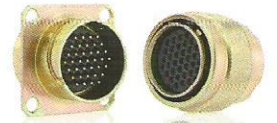
Geophysics



Clipper

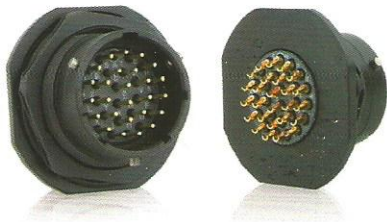


UTS Hi Seal



845

HIGH SEALING LEVEL



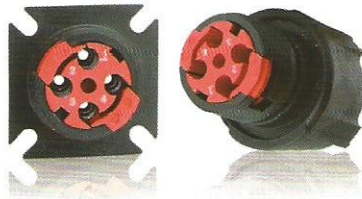
851 Series

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

IP68

>500 h

Salt Spray



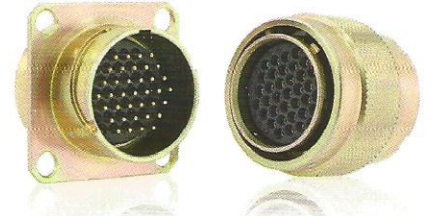
Clipper Series

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

IP68

>500 h

Salt Spray



845 Series

General purpose in harsh environments. Power applications up to 200 amps.

IP68

>500

Mating Cycles



Geophysics Series (SER2 & GEO2)

Shaped for mating in mud and water. Designed to match the harshest environments.

IP68

>1000 h

Salt Spray



UTS Hi Seal Series

UV resistant. 250 matings. 5 years of exposure to sun and moisture.

IP68/69K

>500 h

Salt Spray



JKX Series High Density

Endurant and waterproof. For temporary or continuous water immersion.

IP68

>1000

Mating Cycles

MATING CYCLES



UTL



VGE1



8D



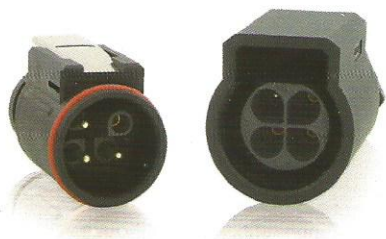
8533



8STA

EXTREME TEMPERATURE

HIGH VIBRATION



UTL Series

Ideal for outdoor dynamic applications requiring underwater immersion.

IP68/69K

1000

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



VGE1 Series

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

High Vib

2000

Mating Cycles



8533 Series

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

High Vib

260°C

A Wide Product Offering:

- **Materials**
Plastic, Stainless Steel, Aluminum, Composite, ...
- **Locking Systems**
Bayonet, Push-Pull, Screw Coupling
- **A Full Contact Range**
Crimp, Solder, PC Tail, ...
Signal, Power, High Speed, Fiber optic, ...
- **SUNBANK Accessories**
Backshells,
Flexible Conduits,
and Protective Caps



Unique Capability

Industrial Connectors for Extreme Environments

SOURIAU Services



- High levels of finished connector stock from our worldwide distributors network.
- Free and user friendly 3D models downloadable from our website.

Expertise & Excellence



- **SOURIAU** has developed a range of ruggedized and reliable connectors for military, geophysics, railway, heavy industry, motorsport and many other markets, fully compliant with harsh environment requirements.
- All **SOURIAU** connectors are designed to guarantee the most effective, safe and reliable signal/power transmission.

A Trusted & Reliable Partner



- For many years, **SOURIAU** has become a trusted partner for major manufacturers and their subcontractors.
- **SOURIAU** is a recognized worldwide market leader in the design and manufacture of connectors and interconnect systems for severe environments.

SOURIAU

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