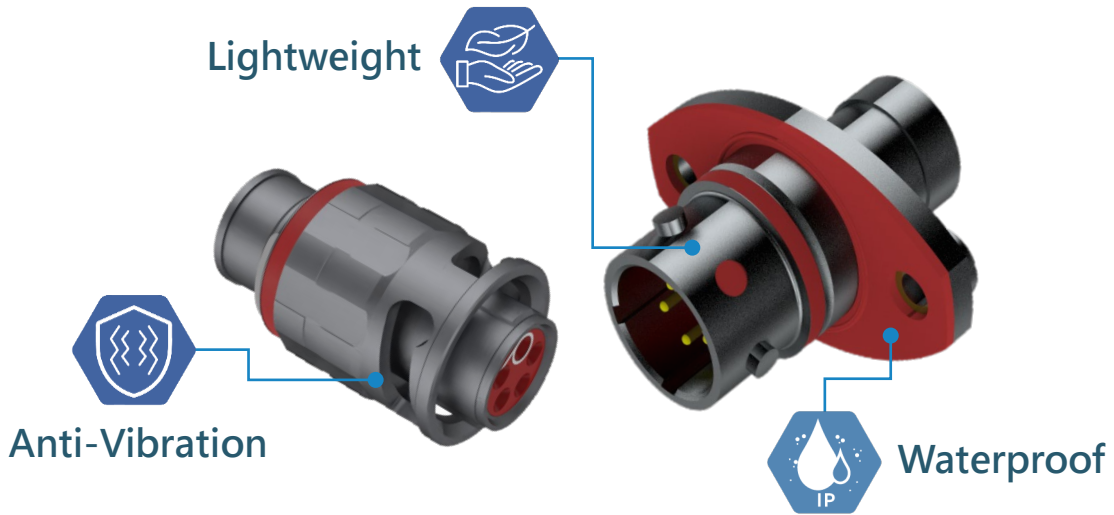




# Iguana Series Lightweight & Anti-vibration Solution

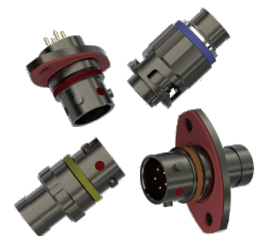


**Features :**

- Ruggedized compact structure with lightweight aluminum alloy material
- Bayonet locking mechanism: Anti-loose design for high vibration and shock requirement
- Customization service: Highspeed data transmission (GMSL/GMSL2, CAN-FD, 1000BaseT)

**Type :**

- Cable Plug Connector
- Inline Receptacle
- Flange Receptacle (cable/PCB)
- Pin number: 3pin, 5pin, 6pin, 8pin
- Shell Size: 02, 06, 08, 10



Material	Electrical	Mechanical	Environmental
<ul style="list-style-type: none"> <li>• Housing: Aluminum alloy</li> <li>• Contact: Copper Alloy</li> </ul>	<ul style="list-style-type: none"> <li>• Contact Resistance: &lt;15mΩ</li> <li>• Rated current: 3A</li> <li>• Dielectric withstanding voltage: 1.0kV RMS</li> </ul>	<ul style="list-style-type: none"> <li>• Durability: 500 mating cycles</li> <li>• Vibration: According to condition V, letter A (EIA-364-28)</li> </ul>	<ul style="list-style-type: none"> <li>• IP67 (mating)</li> <li>• Operating temperature: -40°C ~ +105°C</li> </ul>