

AQUALOCK

HIGH PRESSURE IMMERSIBLE INTERCONNECT SOLUTION

PDS - 383



AquaLock is engineered for reliability in the most demanding, high-pressure subsurface environments.

Designed to meet MIL-C-24217 performance and intermatability standards, AquaLock features a glass-to-metal hermetically sealed barrier on receptacles, providing a robust seal for open-face applications up to 10,000 PSI. The double O-ring sealing system ensures superior protection against leaks, while 316/316L stainless steel housings deliver exceptional corrosion resistance in water and other harsh environments. With custom flange configurations available, this connector offers both durability and flexibility for mission-critical applications.

FEATURES & BENEFITS:

- Designed to meet MIL-C-24217 performance and intermatability requirements
- Glass to metal seal barrier on receptacles for sealing open face up to 10,000 PSI
- Double O-Ring sealing
- Stainless steel housings – 316/316L shells
- Designed for use in water and other harsh environments
- Custom flange configurations available
- Operating Temperature Range: -40°F to 165°F (-40°C to 74°C)
- Storage Temperature Range: -65°F to 175°F (-54°C to 80°C)

