

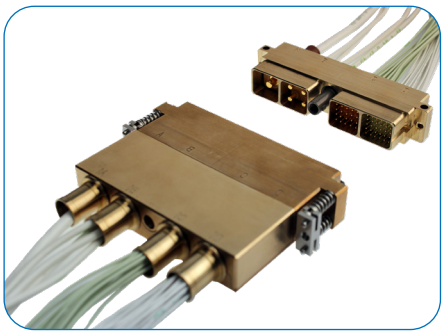
SIM BRONZE MARINE

Interconnect solutions for harsh environments

When high sealing, shocks, vibrations & salt spray withstanding performances are mandatory.

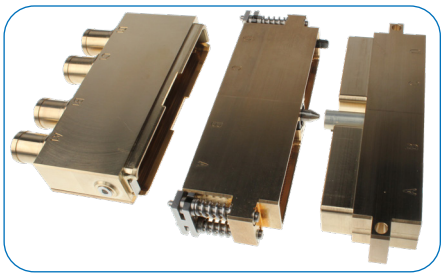
FEATURES

- Derived from EN4165 connectors
- Clicker Nut or Rack & Panel versions
- Shielding (bronze material) - Metallic
- 36 coupling polarization
- Standard modules fitted with MIL-C-39029 / EN3155 crimp contacts for electrical connection (#8 to #23)
- Modules with PCB contacts (#12 to #23)
- Also available: modules for RJ45, optical contacts and special contacts (Quadrax, Twinax, Coax, Triax, ...)
- Cable clamp or straight / 45° / 90° EMC backshells



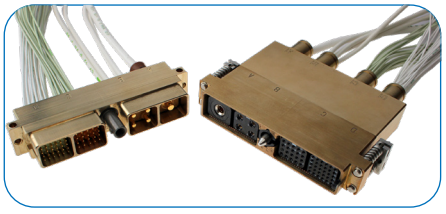
TECHNICAL DATA

- Sealed - IP66 / IP68 / IP69K
- Operating temperature: -55°C to +175°C
- 500 mating cycles
- Conform to ABD 031 and FAR 25853
- Salt spray resistance: 1000 hours



BENEFITS

- Sealed connection (intercavity, crossing and interfacial)
- High modularity
- Compartmenting possible inside the connector shell (signal, power, optical, RJ45, Quadrax, ...)



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