

high density fiber optic interconnections for harsh environments

Are arduous operating conditions challenging your fiber optic projects?

Superior bandwidth, long range and flexibility, fiber optic technology has opened new possibilities for data transmission systems. Even for those operated in demanding environments.

Fischer Connectors has been developing rugged connector solutions for more than 50 years. With high flexibility of configurations, our products are used in state of the art electronic equipment such as medical apparatus, scientific or instrumentation devices, defense and security systems. Reliable, rugged, sealed, compact, our connector solutions are designed to resist to the toughest conditions.

Buildings, bridges, dams, ships, floating rigs, or aircrafts, many outdoor structures can be equipped with a ruggedized fiber-based data transmission system. We can help you develop the fiber optic connector solution that will optimize the performances of your specific application. Either with:

- ✓ custom-made connectors, originally built rugged, or
- ✓ standard connectors, ruggedized with a protective housing.

Contact us!

More information at: rugged-solutions@fischerconnectors.ch



Ruggedized connector solutions

- ✓ Circular push-pull system
- ✓ Shock resistant
- ✓ Sealed IP68 (2m/24h)
- ✓ Corrosion resistant
- ✓ Lightweight and compact
- ✓ Calibrated locking system
- ✓ Easy termination and servicing



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