



CABLE ASSEMBLY

COMPLETE SOLUTIONS ENGINEERING SUPPORT RAPID DELIVERY

- **Vertically integrated solutions**
(connectors, components, cables and assembly)
- **Expertise in design, manufacture and test assemblies**
- **Fast prototyping and quick production turnarounds**
- **High quality guaranteed in low and high volume projects**



THE RELIABLE EXPERT

fischer[®]
CONNECTORS



By partnering with us for your connectors and cable assemblies, you **save money and gain fast prototyping, short production lead times and rapid delivery.**

Fischer Connectors' engineering and manufacturing expertise brings you the most modern ISO certified cable assembly facilities in Europe, China and in the USA, delivering reliable connectivity solutions.

We've designed a simple **four-step process** to help you solve your connectivity challenges:

1. You choose the ideal **CONNECTOR** for your application:



FISCHER
CORE SERIES



FISCHER
ULTIMATE™ SERIES



FISCHER
FIBEROPTIC SERIES



FISCHER
MINIMAX™ SERIES

2. We collaborate on the best **CABLE SELECTION** for your needs:



- **Extreme environments** – IP68 or hermetic sealing, ultra-resistant, rugged, compact
- **Medical** – easy to clean, sterilization, radioactive decontamination
- **Military** – ruggedness, compactness, light weight
- **Instrumentation** – miniaturization, precision, data speed
- **Fiber optic** – broadcast, rodent-proof, sensing, copper-fiber hybrid

3. We recommend the right **BEND RELIEF** termination:



- **Standard overmolds** for fast delivery
- **Thermoplastic overmolds** for a secure grip
- **Silicone overmolds** for heat protection and maximum flexibility
- **Custom overmolds** with multi-cable exits

4. Whether copper, fiber or hybrid, you choose the **TERMINATION** on the other end:



- **Fischer Connectors' products**
- **Third party or industry standard connectors** (Ethernet, USB, HDMI, etc.)
- **Bluntcut/pigtail**



For more information visit
fischerconnectors.com/cableassembly