



# CABLE ASSEMBLY SOLUTIONS

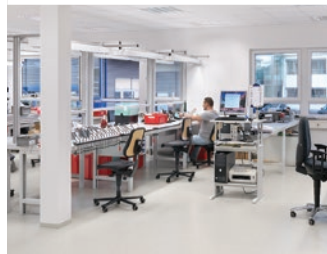
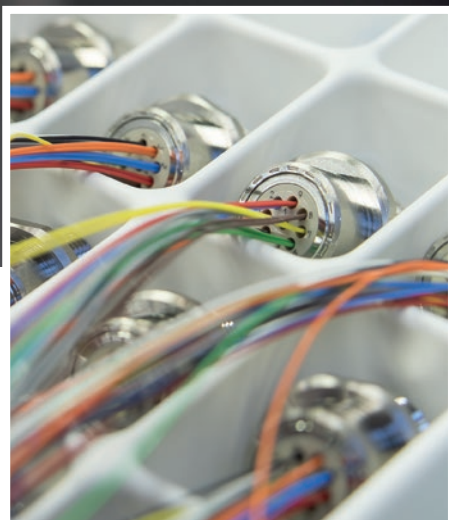
## COMPLETE SOLUTIONS ENGINEERING SUPPORT RAPID DELIVERY

- Vertically integrated: from connectors to full turn-key systems
- Expertise in design, manufacturing and testing
- Fast prototyping and quick production turnarounds
- Unparalleled quality & performance
- High-speed data transmission

SS



HD



REIMAGINING CONNECTIVITY  
TOGETHER

**fischer**<sup>®</sup>  
CONNECTORS

# CABLE ASSEMBLY SOLUTIONS

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 EMEA, the Americas and Asia-Pacific, delivering reliable connectivity solutions.

## Our **four-step process** turns your connectivity challenges into success stories:

Choose the ideal **CONNECTOR** for your application:

1



CORE



ULTIMATE



FIBEROPTIC



MINIMAX



FREEDOM

Select the best **CABLE TYPE** for your need:

2



- **Extreme environments** – IP68 or hermetic sealing, ultra-resistant, rugged
- **Medical** – easy to clean, multiple sterilization methods
- **Military** – rugged, compact, lightweight
- **Instrumentation** – miniaturization, precision, high speed data
- **Fiber optic** – broadcast, rodent-proof, sensing, copper-fiber hybrid



Get the right **BEND RELIEF**:

3



- **Pre-molded bend reliefs** for fast delivery
- **Thermoplastic overmolds** to permanently bond connector and cable
- **Silicone overmolds** for silicone cables offer heat protection and maximum flexibility
- **Custom overmolds** with multi-cable exits



Choose the **TERMINATION** on the other end:

4



- **Fischer Connectors' products**
- **Third party or industry standard connectors** (Ethernet, USB, audio/video\*)
- **Bluntcut / pigtail**

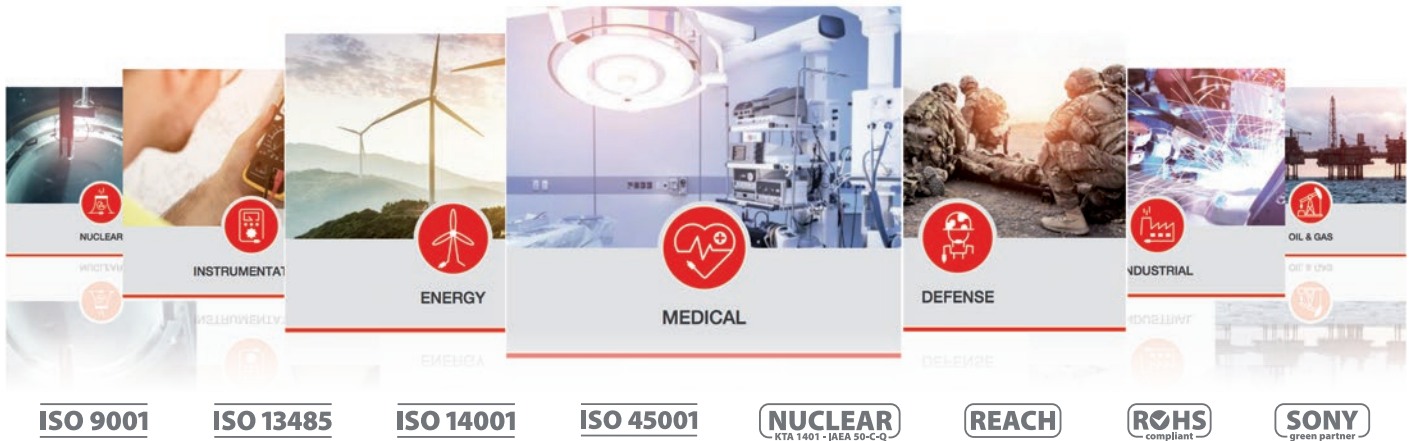


\* Standard protocol for simultaneous transmission of audio and video.

## REIMAGINING CONNECTIVITY ACROSS SEVERAL MARKETS

High-performance cable assembly solutions for any application:

- Rugged and sealed cable assembly solutions for a wide range of markets where reliability and performance are at stake
- Silicone overmolding for silicone cables provides high heat protection and maximum flexibility in the medical field
- USB 3.0, Ethernet and audio/video protocols for applications requiring fast data transmission



## CUSTOMIZED SOLUTIONS

Fischer Connectors has helped hundreds of customers find the right cable assembly solution that fulfills their unique technical, quality and cost requirements. We support your project from design to manufacturing, making your life easy.



Fischer FiberOptic Series with multiple terminations



Medical disposable



Fischer Freedom™ Series double end with thermoplastic overmolds



USB 3.0 using Fischer MiniMax™ Series



Straight and 60° thermoplastic overmolds for Fischer UltiMate™ Series and Fischer MiniMax™ Series



Ethernet using Fischer MiniMax™ Series



## Learn more



### VOLUME 1

BRASS- STAINLESS STEEL- ALULITE  
PLASTIC- DISPOSABLE



### VOLUME 2

ULTIMATE- FIBEROPTIC- MINIMAX- FREEDOM

### Headquarters

FISCHER CONNECTORS SA  
Ch. du Glapin 20  
1162 Saint-Prex - Switzerland  
Phone +41 21 800 95 95  
Free phone +41 800 800 008  
[www.fischerconnectors.com](http://www.fischerconnectors.com)  
[mail@fischerconnectors.ch](mailto:mail@fischerconnectors.ch)

### North & South America

FISCHER CONNECTORS, Inc.  
Atlanta, GA  
Phone +1 678 393 5400  
Toll free: 800 551 0121  
[www.fischerconnectors.com/us](http://www.fischerconnectors.com/us)  
[mail@fischerconnectors.com](mailto:mail@fischerconnectors.com)

### France

FISCHER CONNECTORS Sarl  
Paris  
Phone +33 1 5578 2578  
Appel gratuit: 0 800 590 444  
[www.fischerconnectors.fr](http://www.fischerconnectors.fr)  
[mail@fischerconnectors.fr](mailto:mail@fischerconnectors.fr)

### Germany, Austria & Eastern Europe

FISCHER CONNECTORS GmbH  
Zorneding  
Phone +49 8106 37722 0  
Gebührenfrei: 0 800 233 3233  
[www.fischerconnectors.de](http://www.fischerconnectors.de)  
[mail@fischerconnectors.de](mailto:mail@fischerconnectors.de)

### Italy

FISCHER CONNECTORS Srl  
Monza  
Phone +39 039 734 072  
[www.fischerconnectors.it](http://www.fischerconnectors.it)  
[mail@fischerconnectors.it](mailto:mail@fischerconnectors.it)

### United Kingdom & Ireland

FISCHER CONNECTORS Ltd.  
Waterlooville, Hampshire  
Phone +44 23 9245 9600  
Toll free: 0 800 432 0301  
[www.fischerconnectors.co.uk](http://www.fischerconnectors.co.uk)  
[sales@fischerconnectors.co.uk](mailto:sales@fischerconnectors.co.uk)

### India

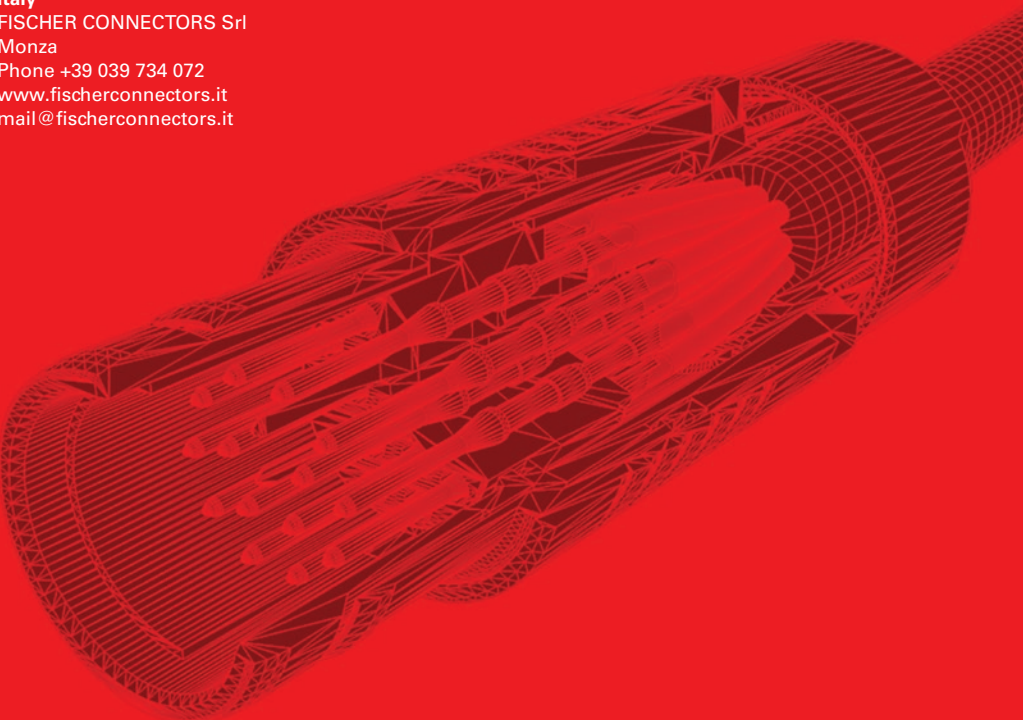
FISCHER CONNECTORS  
India Pvt. Ltd.  
Gurgaon - Haryana  
Phone +91 124 4255642 to 45  
[www.fischerconnectors.com](http://www.fischerconnectors.com)  
[salesin@fischerconnectors.in](mailto:salesin@fischerconnectors.in)

### Asia

FISCHER CONNECTORS ASIA Ltd.  
Hong Kong  
Phone +852 2620 6118  
[www.fischerconnectors.hk](http://www.fischerconnectors.hk)  
[mail@fischerconnectors.hk](mailto:mail@fischerconnectors.hk)

### Japan

FISCHER CONNECTORS K.K.  
Tokyo  
Phone +81 (0)70 1056 6637  
[www.fischerconnectors.jp](http://www.fischerconnectors.jp)  
[mail@fischerconnectors.jp](mailto:mail@fischerconnectors.jp)



For more information visit  
**[fischerconnectors.com](http://fischerconnectors.com)**