



# Medical Cable Assemblies

## Engineering Global Connectivity With You

With a comprehensive portfolio, Taoglas has been tackling real-world engineering challenges faced during the development of complex RF and wireless systems for almost 20 years. When it comes to Cable Assemblies, Taoglas has the expertise, and is the ideal partner to help you design, prototype and manufacture high quality solutions that meet your needs.

By offering the best-in-class tailored Cable Assembly services with short lead times, Taoglas helps you bring your connectivity solutions to market on time, the first time. Our commitment to continuous innovation, proactive customer service, and quality you can trust, builds partnerships that don't end with a single IoT component. We engineer solutions that deliver long-term peace of mind to our customers and colleagues, creating time and space to work together to advance global connectivity.



### Cable Assemblies for Connecting Medical Devices

Medical Cable Assemblies are crucial, when it comes to saving lives! Taoglas, a trusted partner to most of the top 10 medical device manufacturers in the world. Serving a variety of applications including : monitoring, electrophysiology, telehealth, surgical tools, remote care, robotic-assisted surgery, and lifestyle management.

#### Medical Devices Applications

- Healthcare Wearables
- Patient Monitoring
- Electrophysiology
- Minimally Invasive - Robotics
- Electrosurgical
- Diagnostic



Custom cable assemblies are a specialty of ours because we understand that each device or application is different, and we tailor a solution that is unique to your needs. Our products are put through rigorous and robust quality control testing procedures, ensuring that they are of the highest quality and within approved specifications.

For more information visit [www.taoglas.com/products/cables/](http://www.taoglas.com/products/cables/)

## Types Of Cable / Harnesses & Core Competencies

---

- Coaxial and Triaxial cable
- Flat ribbon cable assembly
- RF cable assembly
- Over molding & cable assemblies
- Potting assembly
- Braid cable assemblies
- Electro-Mechanical harness assembly
- Simple Wiring Kits
- Multi-Conductor I/O Kits
- Routing cable assembly / Looms
- Harness braiding
- RF Cable assemblies
- Automation and sensor applications
- Cable Assemblies with : String relives, Over-molds Backshells
- PCB yolks
- High Power Cable assemblies
- Networking Cable assemblies
- Control Cables
- Automatic End to End crimp machines.
- Semi-Automatic crimp machines together with many different applicators for various crimps
- Over-moulding
- Build cable assemblies from 10AWG to 30AWG with multiple crimp/connector configurations.
  - Crimping
  - Soldering