

As a specialized manufacturer of custom medical and wearable cables, we introduce this precision-engineered **Micro USB to 4.0mm snap connector cable**. Designed with **embedded PCB technology** and **high-flex ECG-grade lead wires**, this product ensures excellent signal integrity, reliability, and long-term performance in medical and wearable environments.

Key Features:

- Integrated PCB within the Micro USB housing improves signal clarity and minimizes electromagnetic interference
- Equipped with three 4.0mm female snap connectors compatible with a wide range of ECG pads and sensors
- Utilizes dynamic ECG lead wires that combine flexibility and durability for comfortable, body-worn use
- Supports full OEM and ODM customization including connector configuration, snap dimensions, PCB layout, and cable branding
- Constructed with medical-grade insulation materials such as TPU and silicone to ensure biocompatibility, safety, and comfort

In addition to this solution, we also offer a range of **custom medical cable assemblies** tailored to specific clinical and wearable applications:

- **2.5mm Jack to 2.5 Snap ECG Cable** – Ideal for portable monitoring devices and Holter systems
- **USB Type-C to Snap Connector Cable with Shielded Wire** – Designed for modern wearable devices requiring high-speed signal integrity

All our cables can be customized with your branding, colors, cable length, connector type, and packaging preferences. Whether you're developing medical-grade cables for hospital equipment or wearable health technology, we're here to support your product journey from prototype to mass production.





Company Introduction

About us

10+ Years Experienced Professional Manufacturer of Customized Cables.



3000 M²

Factory space with 10years of production experience

100+

Employees

OEM/ODM

Support customized

IOS13485

Certified Medical Accessory Manufacturer

FAQ

Q1: Can I start a sample order first before ordering more?

A: Sure, Goochain provide free samples if we have stock, sample customized should be charged some set up cost. We appreciate you to order sample from us to check our quality.

Q2: What payment methods do you accept?

A: Alibaba Trade Assurance, PayPal, T/T, Bank Transfer, Western Union and L/C

Q3: How does your factory do regarding quality control?

A: Quality is priority. QC department with professional quality assurance specialist attach great importance to quality controlling from the very beginning to the very end. Our factory has gained FDA Registered, Rohs, SGS, CE FCC, ISO9001:2008 ISO13485 authentication. Etc

Q4: Factory? Yes! Can I customize items I like, such as to print our own logo, or to alter the design?

A: Yes, we are a factory with more than 100 employees. We offer OEM/ODM service. Please contact us or our sales representative to check with the details.

Q5: Delivery time and warranty? Which shipping service you will use for my goods?

A: Our lead time is around 2-4 weeks, and we can provide 12 months warranty since delivery. We used DHL, Fedex, UPS, TNT, EMS as customer like.

Q6: Where is your factory located? How can I visit there?

A: Sure. We are more than happy to receive you in Dongguan and show you around our workplace.