Product feature

Our LEMO-compatible push-pull circular connectors provide a highly reliable and user-friendly interconnect solution for applications requiring fast, secure, and repeatable connections. The patented-style push-pull locking system ensures instant locking with a single push and easy disconnection by pulling back the outer shell, preventing accidental unplugging.

These **LEMO connector** are widely used in **medical diagnostic equipment, ECG/EEG sensors, patient monitoring devices, test & measurement instruments, industrial automation, drones, and communication systems**. Their durable housing, color-coded strain reliefs, and gold-plated contacts ensure stable performance even in demanding environments.

As a **direct manufacturer**, we offer full customization, including connector molding, cable overmolding, PCB assemblies, and private-label production. Our factory is certified to **ISO 13485 and ISO 9001**, ensuring medical-grade quality control and full traceability. With strong engineering capabilities, we support rapid prototyping, custom pin assignments, and development of tailored cable assemblies for your project.

Product Usage Scenarios

- **Medical Devices:** ECG/EEG cables, patient monitoring systems, infusion pumps

- **Industrial Automation:** Sensor cables, PLC connections, machine vision systems

- **Aerospace & UAV:** Power & signal connection for drones and portable equipment

- **Testing Instruments:** Oscilloscopes, data acquisition systems, portable analyzers

- **Laboratory & Research:** Bio-signal sensors, measurement setups, instrumentation

This **medical connector** offer fast, secure, and reliable connections for medical devices, sensors, and industrial equipment. With durable housings, color-coded designs, and high-precision contacts, they ensure stable signal and power transmission in demanding environments. Manufactured under ISO 13485 standards, they support full customization and deliver long-lasting performance for critical applications.

Why Choose Us as Your Cable Manufacturer?

- **Certified Quality**: ISO 9001, ISO13485certified factory

- **OEM & ODM Service**: Fully customizable connectors, cable length, and design

- **Engineering Support**: Strong R&D capability to support new product development

- **Manufacturing Strength**: Over 10 years experience in cable manufacturing

Company Introduction

About us

10+ Years Experienced Professional Manufacturer of Customized Cables.

3000 M²	100+	OEM/ODM	IOS13485
Factory space with 10years of production experience	Employees	Support customized	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 ISO13485authentication. 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.