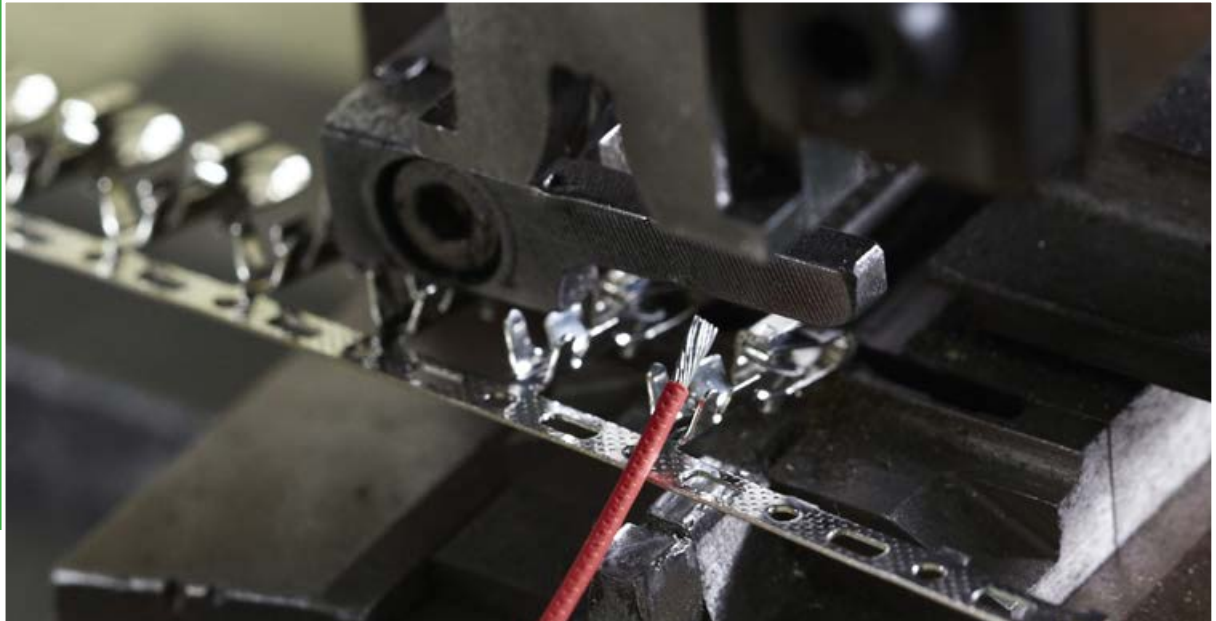


RoHS
Compliant

Cable Assembly Solutions



 **Cylerconnect**



What We Offer

Competence in connectivity technology, Cyler provides complete turnkey solutions - including integrated electronics, overmold, electromechanical assemblies, and OEM services such as special packaging, labeling, and markings all with traditional and proven quality. We control what we supply – from design, components, controls, processes and testing technology. That's how we have been able to further our expertise, safeguard our independence and design advances ourselves.

Cyler also provides customized cable solutions for demanding applications. Thanks to the organizational structure in the areas of design and soldering, we are able to offer our customers tailor-made services and keep on top of developments in the market.

Market Applications

- Rugged and Harsh Products
- Vicles and Marine Equipment
- Medical Diagnostics and Life Sustaining Products
- Industrial Controls
- Solar / Wind Power
- Nuclear
- Test & Measurement

Steps for Customized Solutions



Cyler's cable solutions are designed and manufactured to meet the requirements of the customer's specific needs.

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

Our experts available to help you select the solution that best suits your applications.

1. Choose the ideal connector for your application

- Cyler Connectors' products - to specify a connector, you'll need to determine the style, size, contact configuration, and the options you desire.
- Third party or industry standard connectors

2. Select the best cable type for your need

- 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

Ex Projects | Military Cables

- IP68, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Rugged, compact and lightweight



Military cable for communication station. Free of hazardous substances according to RoHS2011/65/EU



- IP64, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Compact and self-latching system



Military cable for patient monitoring system. Free of hazardous substances according to RoHS2011/65/EU



The above are some examples from ex-projects, please contact our sales team to identify products from their model number. When ordering, use a model number from the table in Ordering Information.

- Standard product, typically 0-2 weeks delivery for quantities of 500 or less.
- Non-standard product, contact our sales team, typically 3-4 weeks delivery for quantities of 500 or less.

Ex Projects | Military Cables



- IP68, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Compact and high speed



Military cable for portable wireless device. Free of hazardous substances according to RoHS2011/65/EU



- IP68, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Rugged, compact and high speed



Military cable for portable GPS system. Free of hazardous substances according to RoHS2011/65/EU

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Ex Projects | Data & Signal Cables

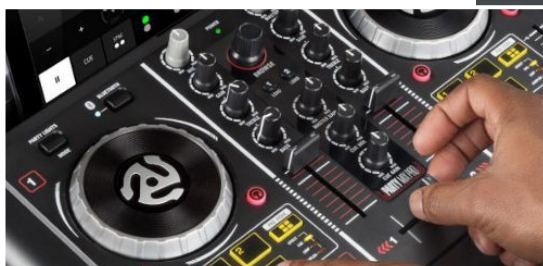
- IP50, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Miniaturization, high speed data



Data cable for hardness testing device. Free of hazardous substances according to RoHS2011/65/EU



- IP50, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Precision & sensing



Broadcast cable for video and audio system. Free of hazardous substances according to RoHS2011/65/EU



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Ex Projects | Medical Cables



- IP50, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Medical diagnostics and life



ECG cable for patient monitoring system. Free of hazardous substances according to RoHS2011/65/EU



- IP50, salt spray corrosion >144 hr, -40°C/+250°C
- 5000 mating cycles
- <=95% Humidity
- Medical diagnostics and life



Spo2 extension cable. Free of hazardous substances according to RoHS2011/65/EU

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DISCLAIMER:

All our products are permanently enhanced for our customers. Therefore this catalog is subject to change and error. Updated information on CYLER products, developments, research projects and trade fairs can also be found on the website: www.cylertech.com Indication:

Unless prior agreement, the general conditions of sale and delivery applying will be those of the concerned Cyler Connectivity Limited.

ASSEMBLY

CABLE
SOLUTIONS



CYLER CONNECTIVITY LIMITED

5e, Hanking center, 23 Deng Liang Rd, Nanshan District
Shenzhen 518054, China

Tel: +86 755 8663 9016 | Fax: +86 755 2167 5526

E-Mail: info@cylertech.com | <https://www.cylertech.com>