



Quick connector Preferred brand

Gripseal (Shenzhen) Technology Co., Ltd

GripSeal — The testing connection solution service provider near you

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Brand Introduction

GripSeal is a leading brand in the field of quick-seal connectors in China, specializing in providing efficient and reliable test connection solutions for various industries such as new energy vehicles, refrigeration industry, home appliance manufacturing, automation integration, instrumentation, aerospace, and more.

Since its establishment in 2006, the brand has leveraged the industrial advantages of the Guangdong-Hong Kong-Macao Greater Bay Area, evolving from an import trade business into an independently innovative national high-tech enterprise integrating research and development, production, and sales. It has set up branches in Shanghai, Wuhan, Chongqing, and other places, building a distribution network covering the whole country and overseas.

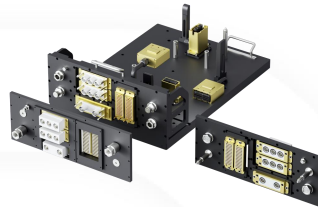
Adopting the design philosophy of "connecting in a second, sealing instantly", Greensill has launched multiple series of standardized and customized products:



Quick sealing joint



male and female connectors



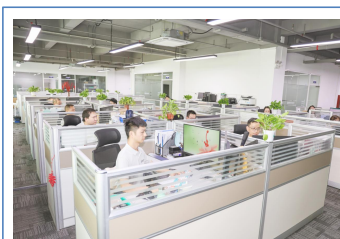
electrical connector



Customized connection solution

The brand has been exhibiting at industry events such as the AMTS Automotive Manufacturing Exhibition and the CIBF Battery Exhibition for many consecutive years, and provides comprehensive testing and connection solutions for well-known new energy vehicle enterprises.

Upholding the culture of "integrity, focus, positivity, and optimism", Grayhill is committed to the vision of "making test connectivity no longer a challenge". It continuously promotes the development of domestic connectors towards high-end and professional standards, striving to become a core connectivity technology supplier in the global industrial testing field. Through technological innovation and deep exploration of scenarios, Grayhill is empowering industrial upgrading with efficient and stable products, helping China's smart manufacturing to go global.



20_{years}
industry experience

5000_{sets}
Monthly production capacity

80_{units}
production equipment

2987_{item}
Product Model

1098_{home}
Customer Selection



A vibrant and young elite team dedicated to research, development, and production, with precise professional expertise and excellent communication skills, provides customers with the best quality service



Cooperative Clients



Quick-seal connector



G10 series



G15 series



G20 series



G25 series



G30 series



G35C series



G60 series



G70P series



G72K series



G80R series



G85 series



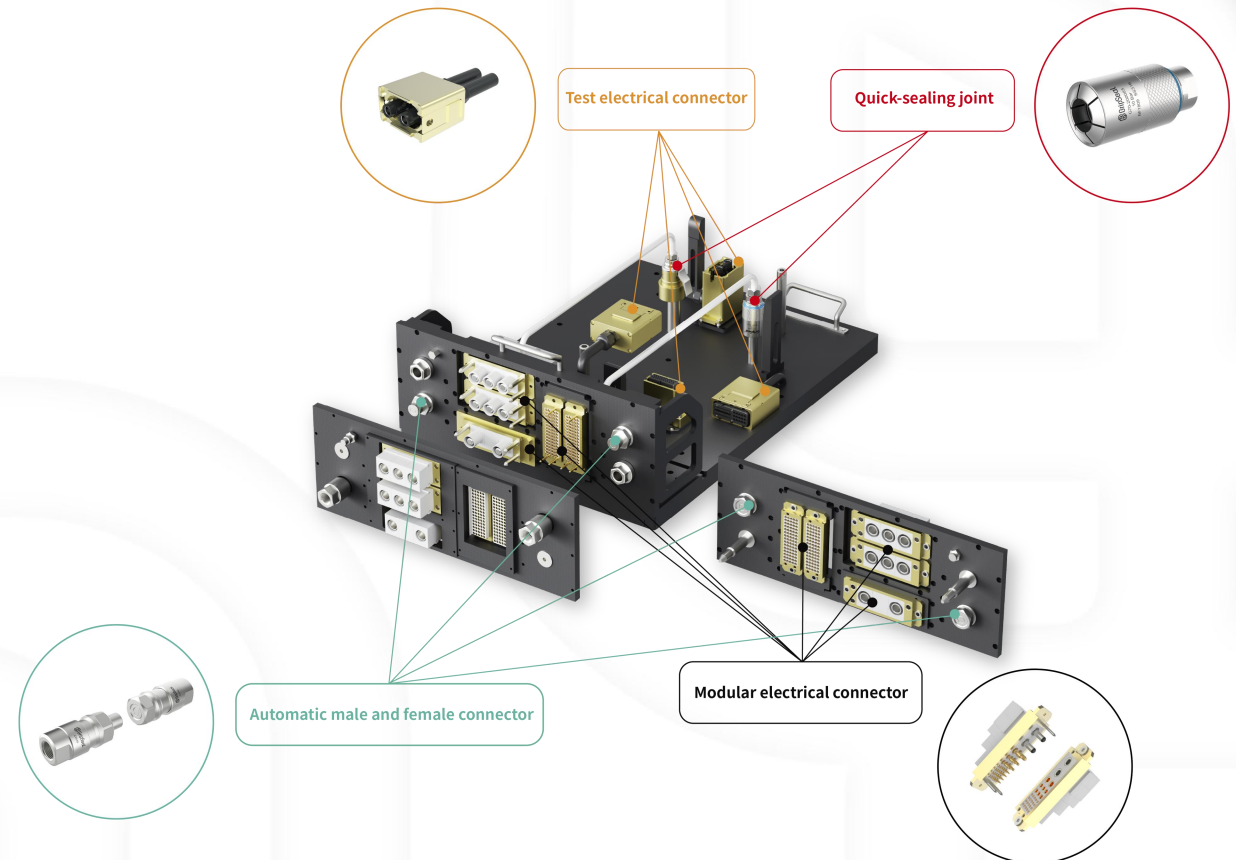
G90S series

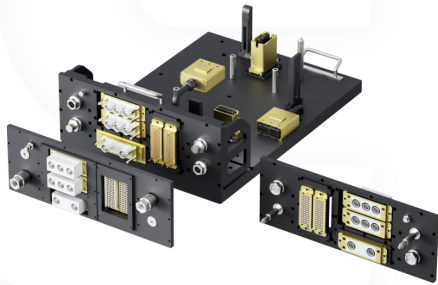
Electrical connector

Electrical connectors are a one-stop solution for rapid connection in automatic or manual tray production systems, providing a complete range of high-current, signal, cooling water, and test electrical connectors as well as quick sealing joints for product testing.

Electrical connectors, including the following series of products:

- Pneumatic-electric-hydraulic docking system - Modular electric connector - Automatic male and female connectors - Test electric connector - Quick sealing connector

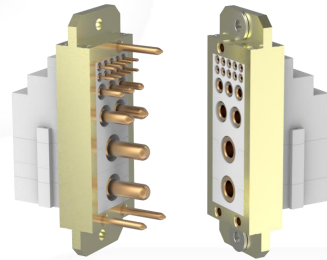




Pneumatic-electric-hydraulic docking system

The pneumatic-electric-hydraulic docking system consists of a fixed plate, one or multiple docking modules, and a combination of automatic male and female connectors, excluding test electrical connectors on the tray, quick-seal connectors, and related wiring or piping services.

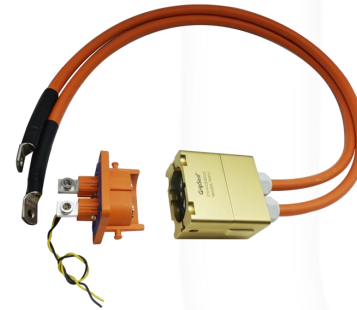
A docking board project may include one or multiple docking systems



Modular electrical connector

Modular electrical connectors refer to components that include one C9F male and female frame, one or multiple different C9X sub-modules, and related pins or sockets. They are divided into C9MP docking module male connectors and C9MS docking module female connectors.

Modular electrical connectors provide automatic connection and long-lasting plugging services for high current, high voltage, signal electricity, etc., and are the core components of gas-electricity-hydraulic docking systems.



Test electrical connector

The E10 electrical connector is primarily designed to facilitate long-lasting and quick connections between tray-end modular electrical connectors and the electrical interfaces of customer products, typically involving manual connections. Based on usage scenarios, it is categorized into low-voltage signals, UVW power lines, drive currents, etc. Typically, it includes an E10 interface, and relevant wires can be configured or omitted according to customer needs.

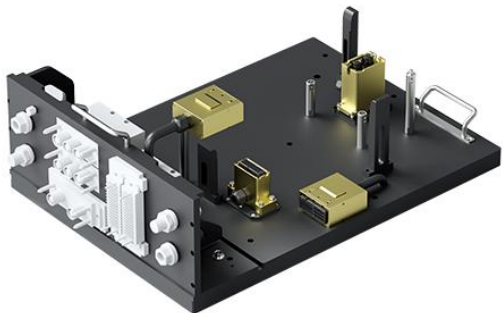
The E10 series of test electrical connectors includes signal interfaces, drive interfaces, UVW power interfaces, as well as various clip and special-shaped connector solutions.



male and female connectors

For electrical connectors, Greer has developed a series of automatic docking male and female connectors, with the C26/C20 series being the most commonly used. Both automatic docking male and female connectors are made of stainless steel structure, meeting the rapid connection of gas and liquid under 50 bar, and are designed for no leakage. The insertion and extraction lifespan is our core parameter, and under laboratory conditions, the insertion and extraction lifespan exceeds 100,000 times

E-series test electrical connectors



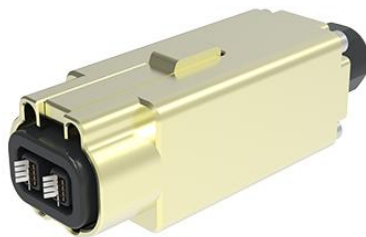
Pneumatic-electric-hydraulic docking system E10 part



signal pin test



drive high current



clamp-type high current



three-phase power



signal interface

liquid cooling connector



Product features



Universal quick-change connector



Product features



Universal blind-mate connector



Product features



NVQD series liquid-cooled connector