

Global Sales & Marketing:

Headquartered in South of China, Finecables maintain contacts with customers throughout the world. Internationally, you can get in touch with Finecables by contacting our branches or regional distribution partners as below:



Headquarter (Factory)

Tel: +86-(0)769-8519 1366
Fax: +86-(0)769-8504 5467
Email: info@finecables.com
Address: B5 Building, Nanmian Industrial Zone, Humen Town, Dongguan City, China. 523900



South China (Sales & marketing center)

Tel: +86-(0)755-2692 1937
Email: smc@finecables.com
Address: Room 1205B, Tower A, Tiley central plaza, No.199 Haide 3rd Road, Nanshan District, Shenzhen City, China. 518000.



East China Sales Office

Tel: +86-(0)512-6238 6983
Email: smc.ec@finecables.com
Address: No.1608, Huijin Building, No.123, Suzhou Avenue, Industrial Zone, Suzhou City, China. 215027



Central China Sales Office

Tel: +86-(0)731-8433 3981
Email: smc.cc@finecables.com
Address: Shangcheng B3, Suite#1911, Kaiyuan Road 79, economic development zone, Changsha City, China. 410100



Finecables Inc. (USA)

Tel: +1 206 420 3829 +1 206 457 5383
Email: fc-usa@finecables.com
Address: 1833 N 105th ST. STE# 306, Seattle, WA, 98133, USA



Sales Office (Japan)

Tel: 080-13904423
Email: fc-jp@finecables.com
Address: 3-3-19, Harumicho, Fuchu-shi, Tokyo, Japan. Post Code:183-0057



Engineering & Business Development

Tel: +44 (0)7863761119
Email: fc-uk@finecables.com
Address: Sindens Nursery, Cross in Hand TN21 0SH UK
UK - United Kingdom



Engineering & Business Development

Tel: +49 (0)7531 8914 993
Email: fc-de@finecables.com
Address: Lohnerhofstrasse 2, 78467 Konstanz
DE - Germany



Engineering & Business Development

Tel: +41 (0)71 669 17 85
Email: fc-ch@finecables.com
Address: Oberstrasse 4, 8274 Tägerwilen
CH - Switzerland

Distributors:

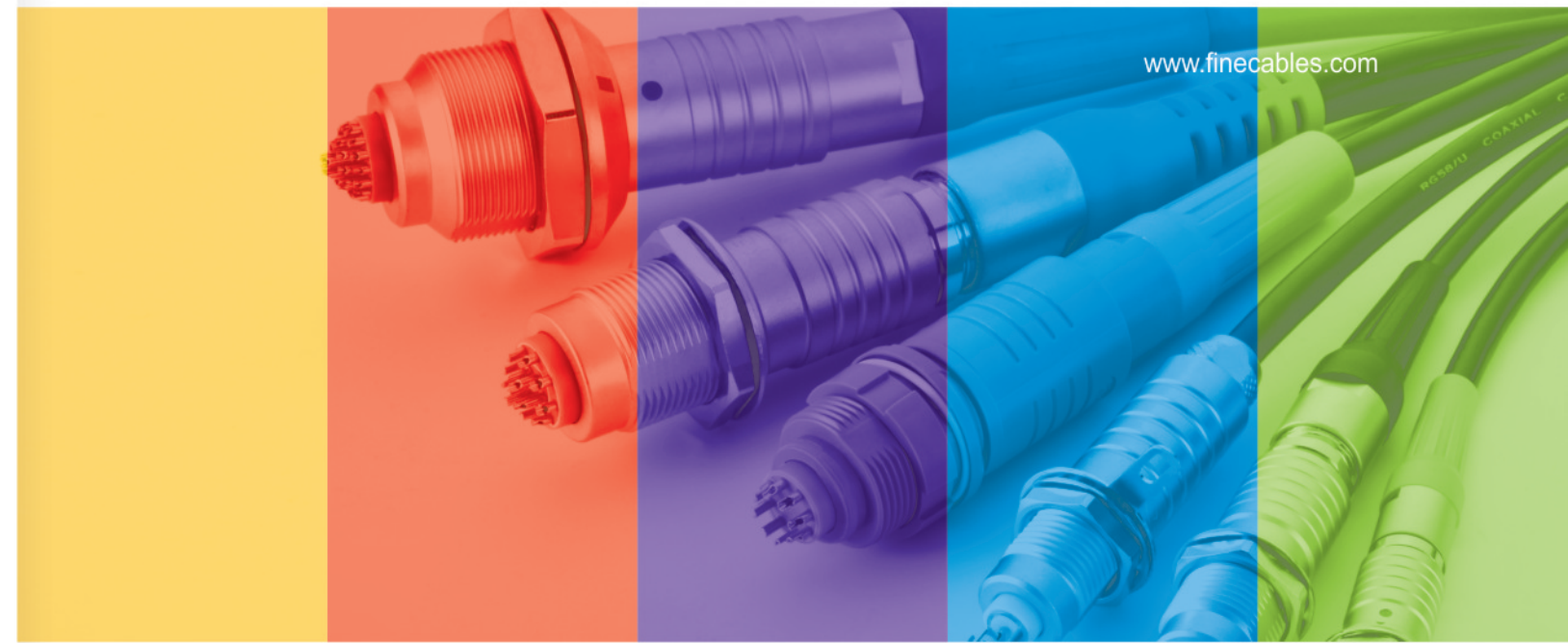


FINECABLES ENTERPRISE CO., LIMITED

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Finecables Push-pull Connector



Finecables

Push-pull PEEK insulator

PEEK insulator:

- Working temperature range 250°C
- Chemical resistance and heat sterilizability
- Good dimensional stability
- Fatigue resistance
- Wear Resistance
- Mating Endurance > 5000 cycles
- The best fast connection solution



E473386

Certified by UL: No.E473386

Complied with RoHS 2.0

Factory audited by global top 500 enterprises

Adhere to ISO 9001/14001/45001/13485 and IATF 16949

The whole process quality management system

Extremely high temperature Ambient temperature **+ 250°C**

Its main properties can be maintained stable constantly use at 250°C. The environment has a great influence on the heat resistance of polymer materials. The properties of polymer materials vary greatly in different environment, such as temperature, stress, reaction time, irradiation and so on. The degree of heat resistance of polymer materials is mainly related to the heat resistance and thermal stability. Heat resistance is the temperature at which the material loses its original mechanical strength and deforms while working. Its parameters are melting temperature, softening temperature, vitrification temperature, etc.



B/K/S/E/T/F Series

- Multipole (2-32 poles) , Coaxial, Triaxial coaxial, Hybrid
- Mating Endurance > 5000 cycles
- Working temperature: -55°C~ +250°C
- Environment: Indoor (IP50) 、 Outdoor (IP68)

Frigid

Ambient temperature -55°C

The cold is a great test for high-tech equipment, which can slow it down, paralyze it, and include segregation or even cracking of the shell material. Cutting-edge materials and components are essential in equipment that can withstand the cold. Push-pull self-latching connector can work at -55°C . Excellent cold and low temperature resistance ensures the connector can work reliably in low temperature for a long time.

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- Environment: Indoor (IP50) 、 Outdoor (IP68)



Graphy and Audio

HI-FI Transmission

People live in the world with the abundant colors and sounds, where skilled photographers, cameramen and sound engineers capture and create the most beautiful images, videos and sounds of life, high-quality connectors are required for 4K / 8k image and sound transmission on audio and video devices, and the Finecables Push-Pull self-latching connector ensures not only fast and easy mating and unmating, but also the reliable transmission of every pixel and every tone.



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Imagery Medical solution

Adopt PSU,PEI or other plastic materials certified by FDA

From Cart-based devices to Hand-held care devices, Finecables provides leading-edge technical, ergonomic, cost-effective, integrated solutions for the medical and imaging industries.



Although historical discovery of penicillin by Dr. Alexander Fleming is based on luck, most medical innovations require countless hours of research, data analysis, and testing. The alignment of researchers, doctors, data, technology, and patients is base of the continuing success. Sensors play an important role in accurately collecting data. Finecables utilizes its expertise in sensors and medical field to help inspire you to design a healthier future.



Features of P series

- Multipole: 2- 26 poles
- Insulator: PEEK
- Mating Endurance > 2000 cycles
- Working temperature: -55°C~ +250°C
- Environment: Indoor (IP50)
- Sizes: 1P/2P