



OKI Electric Cable

OKI

Open up your dreams

HISTORY

Oki Electric Cable plays an essential part in the history of telecommunications in Japan. The Meikosha company was founded as the first telecommunication instrument manufacturer in Japan in 1881. The founder's invention of lacquer-coated wires was followed by enamel wires, which were mass-produced by Meikosha's electric wire and cable division. Meikosha later changed its name to Oki Company, and then to Oki Electric Co., Ltd. In 1936, the electric wire and cable manufacturing department was spun off, and Oki Electric Cable Co., Ltd. was born.

Since then, Oki Electric Cable has consistently developed leading cable and wire technologies and aims to be a world-class company at the top of three markets for electric cables, flexible printed circuits (FPC), and EDM wires.

BUSINESS

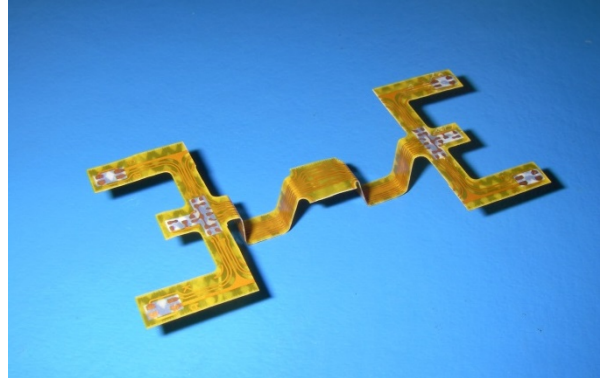
Oki Electric Cable offers unique products such as high-flex cables, high-speed interface cables and FPCs. Oki works closely with customers in FA (Factory Automation), Medical and Machine Vision equipment markets to determine their needs and improve and develop products that address those needs. Oki also applies this same approach to many other applications and industries including the aerospace business, where the company's unique "Long FPC", 14 meter version, was used in JAXA's solar power sail demonstration aircraft "IKAROS".

PRODUCTS



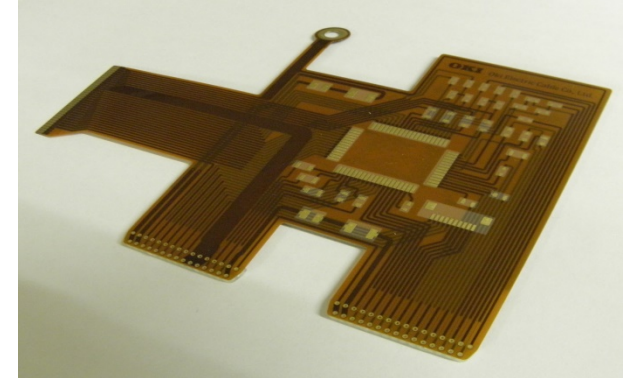
Long FPC

Extended up to 100 meters.
Used in JAXA's solar power sail demonstration aircraft "IKAROS".



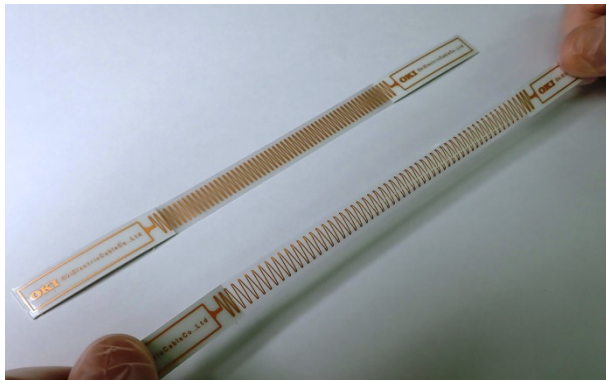
3D FPC

Offers various movable forms.
For use in various applications requiring high-flexibility and space-savings.



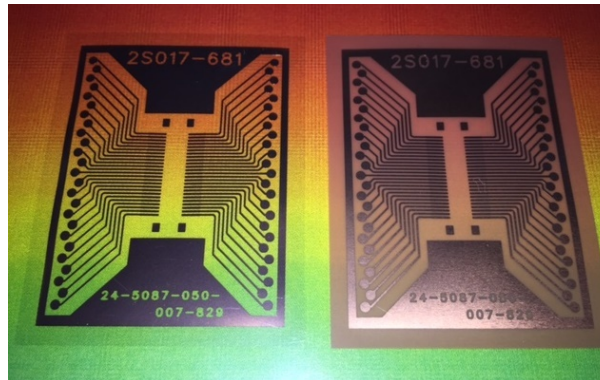
Heat Resistant FPC

Functional in 150°C environment
in various applications



Stretchable FPC **NEW!**

Suitable for wearable devices
as elastic wiring material



Transparent FPC

Suitable to be mounting in more
conspicuous locations to meet
the recent design needs



High-flex cable

Suitable for applications or locations where
cables move, slide, bend, twist, and vibrate.

Headquarters	Kawasaki, Japan
Overseas Offices	Chicago, US and Kunshan, China
Year Established	1936
Main Products	Flexible printed circuits (FPC), electric cable, EDM wire
Main Clients	Major companies dealing with industrial robots, semiconductor fabrication machines, inspection equipment, medical equipment, etc.
Company Website	https://www.okidensen.co.jp/en/ (Headquarters) https://www.okielectriccable.com/ (Oki Electric Cable America)
Contact Form	https://www.oki.com/cgi-bin/inquiryForm.cgi?p=k001e&_ga=2.177971365.1009759927.1563260067-1181545288.1541124904 (Headquarters) https://www.okielectriccable.com/contact/ (Oki Electric Cable America)
Point of Contact	Overseas Sales & Marketing
Category	Component