



## ULTRASOUND CABLE ASSEMBLIES

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Innovative Solutions for Ultrasound OEMs.

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# ULTRASOUND

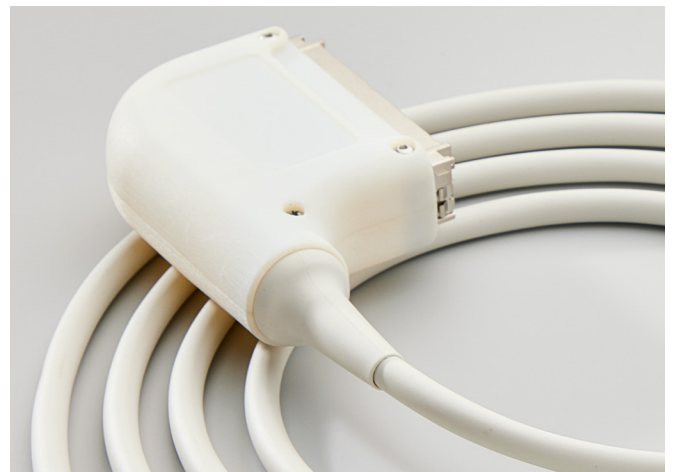
TE Connectivity (TE) is your source for cable assemblies to connect your ultrasound device to the patient. Our innovative designs combine light, flexible, durable cable with highly-reliable ZIF connectors and precision wire terminations.

TE introduced innovative ultrasound cable assemblies to medical device OEMs, incorporating user-friendly ergonomics. With a commitment to engineering excellence and optimized supply chain management, TE continues to serve ultrasound medical device OEMs worldwide.

The COMFORT™ cable by TE sets the standard for ergonomic design, offering a lightweight and easily maneuverable cable assembly with low torque. Additionally, TE provides expertise in fine wire and fine pitch termination, perfectly complementing our micro-miniature coaxial cable options.

## ZIF Connector

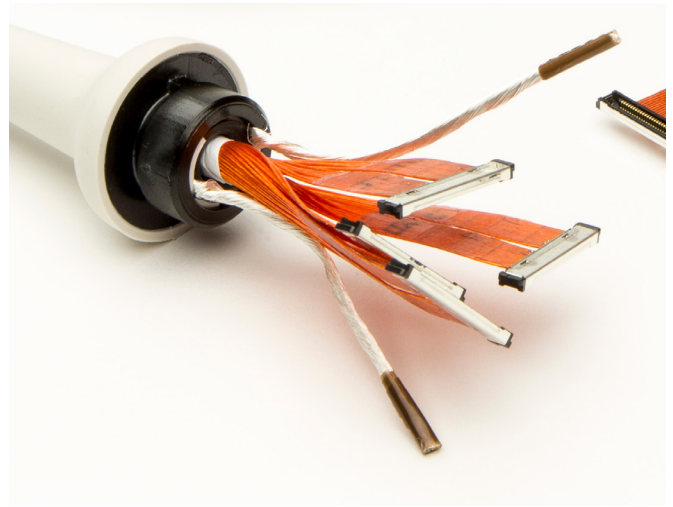
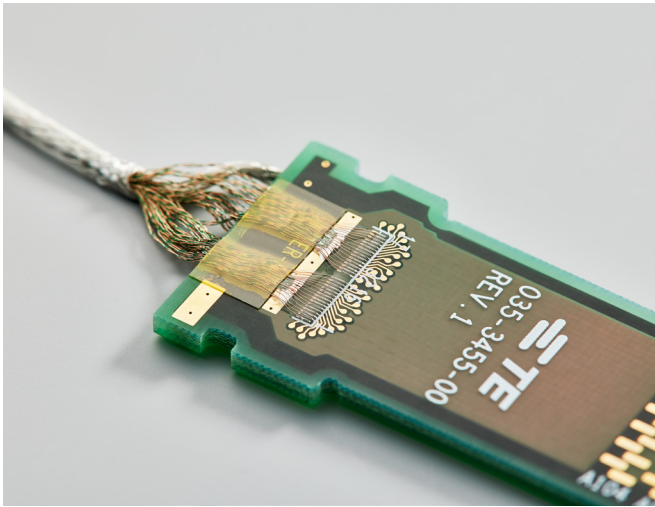
Cable-to-system connectors must reliably withstand thousands of use cycles while maintaining electrical performance. Zero Insertion Force (ZIF) connectors from TE help you meet this challenge from standard solutions to high-density requirements.



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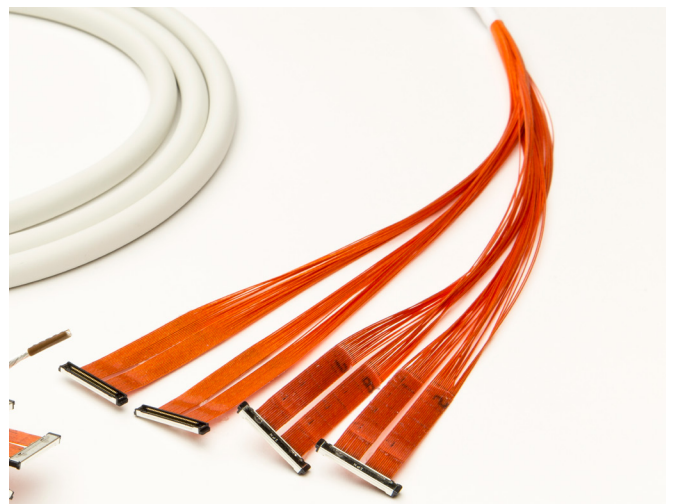
## Fine-Wire Termination

TE excels in fine wire and fine pitch termination. When you need hundreds of signal lines terminated reliably in a compact package, we can make it happen.



## COMFORT™ Cable

The design of our COMFORT™ cable platform offer the advantages of reduced size, light weight, and increased flexibility for ultrasound applications. Moreover, the COMFORT™ cable platform ensures high signal quality in acoustic applications by utilizing true coax, effectively addressing concerns related to cross talk, bandwidth, and attenuation that can impact performance.



## Connect With Us

We make it easy to connect with our experts and are ready to provide all the support you need. Visit [te.com/support](https://te.com/support) to chat with a Product Information Specialist.

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## te.com

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