

ENGINEERED FOR TOMORROW

High-Performance Interconnect Solutions



cinch
CONNECTIVITY SOLUTIONS
a bel group

Who We Are

Cinch is a leading provider of high-quality interconnect products and custom solutions engineered to meet the harsh environment demands of markets including Aerospace, Defense, 5G/IoT, and Industrial.

Throughout the entire design cycle, we stand by our customers, offering responsive and technical support for our broad portfolio products that include harsh environment connectors and cable assemblies, RF connectors, high speed industrial interconnects, optical technology, headers and enclosures.

1917

Founded

80+

Patents

8

Manufacturing Sites

43

Distribution Channels

Innovating for Aerospace, Defense, and Beyond

Since entering the aerospace and defense markets in the 1960s with contributions to leading commercial aircrafts and early U.S. space programs, Cinch has become a trusted name in mission-critical connectivity.

Backed by more than 80 patents, 8 global manufacturing sites, and 43 distribution channels, Cinch continues to deliver high-performance interconnect solutions for the world's most demanding environments.



Product Overview

Circular

Connectors & Cable Assemblies



Rugged circular connectors deliver dependable power and signal integrity, even in high-vibration or harsh physical environments.

D-Shape

Connectors & Cable Assemblies



The D-shaped housing ensures keyed, secure connections. Built for durability with protection against shock, strain, and disconnection.

Optical Technology

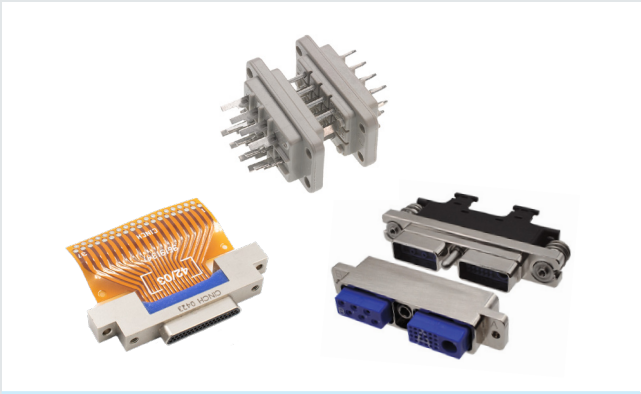
Connectors, Flex Circuits, Media Converters, Transceivers & Tools



Delivers low-loss, high-integrity optical connections with components built to maintain signal performance over long distances.

Rectangular

Jones Connectors, Terminal Blocks & EN4644 Modular connectors



Our C-ENX rectangular modular systems offer scalable connectivity, with components designed for easy mating, assembly, and PCB interface.

Enclosures

Connectors, Headers & Accessories



Designed to shield critical electronics, these enclosures deliver lasting protection in extreme operational conditions.

Ethernet & USB

Connectors, Plugs, Cable Assemblies & Couplers



Support high-speed data transfer and efficient routing with connectors built for consistent signal integrity and secure installation.

RF & Microwave

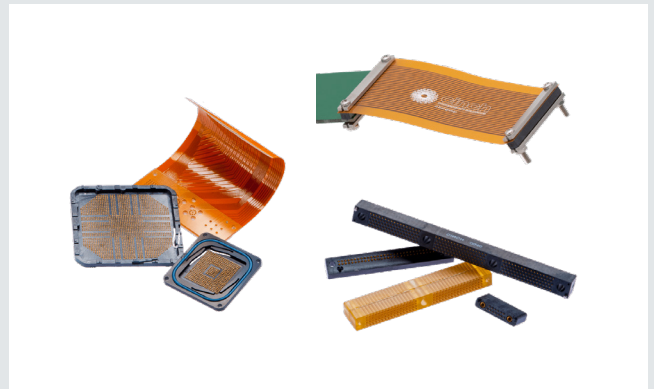
Interconnects, Cable Assemblies, Power Dividers, DC Blocks & Patch Panels



High-frequency components provide precise signal transmission with low insertion loss and consistent electrical performance.

Stacking & Compression

Stacking Connectors, Jumpers & Assemblies



CIN::APSE® technology supports high-speed, solderless Z-axis connections with compact form factors and excellent mechanical stability.

A Legacy of Innovation

Founded in 1917, Cinch earned early recognition for developing push-button automotive fasteners that redefined convenience. As technology evolved, Cinch pushed the boundaries of performance—advancing from consumer electronics to highly engineered interconnect solutions. Today, Cinch designs and manufactures rugged, precision components trusted in commercial aerospace, defense, and space applications.

Now part of Bel Fuse Inc., Cinch combines more than a century of innovation with the global scale of a leading electronic solutions provider.

Cinch Brands

CIN::APSE®

Dura-Con™

Fibreco®

Johnson™

Midwest Microwave™

ModICE™

Omega

Semflex Microwave Solutions™

Stewart Connector

Stratos™

Trompeter RF Connectivity™

Markets



Space



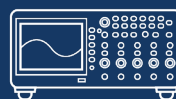
Defense



**5G &
IoT**



**Commercial
Aerospace**



**Test &
Measurement**



**Harsh
Environments**

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our full product range**



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