# ENGINEERED FOR TOMORROW

High-Performance Interconnect Solutions Built To Meet The Demands Of What's Next



### 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** 

+08

**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.

#### **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.

#### **D-Shape**

Connectors & Cable Assemblies



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

#### 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**

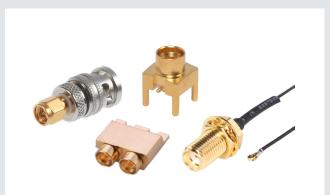
Connectors, Headers & Accessories



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

#### **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.

#### **Ethernet & USB**

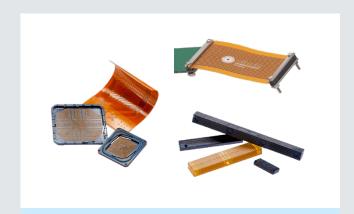
Connectors, Plugs, Cable Assemblies & Couplers



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

#### **Stacking & Compression**

Stacking Connectors, Jumpers & Assemblies



CIN::APSE® technology supports highspeed, 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<sup>™</sup> Trompeter RF Connectivity™

#### **Markets**



## Scan the QR code to view our full product range



www.cinch.com

#### **Corporate Headquarters**

300 Executive Drive, Suite 300 West Orange, NJ 07052 USA

+1 201-432-0463

