



SIGNAL AND CONTROL HARNESSES

HIGHLY ROBUST AND RELIABLE SOLUTIONS

WHY UNISON - ONE OPTIMIZED SOLUTION

At Unison, a wholly owned GE subsidiary, we pride ourselves on our engineering expertise and commitment to service from development through production to aftermarket. By combining our advanced design capabilities and in-depth knowledge of the latest component developments, we customize solutions that meet our customers' specific requirements. We produce high-quality and cost-effective signal control harnesses for aircraft engines, fire suppression and thrust reverser systems.

INNOVATIVE DESIGNS

Always innovating, we are constantly developing new designs to address field reparability needs and environmental requirements. Unison designed terminal lugs have been developed and tested to ensure reliability in high thermal and vibration areas. We continue to work on stud and lug improvements for high-vibration capabilities. With fast turnaround times, we can accommodate our clients' design challenges, providing timely solutions through our model base design. We collaborate to ensure we deliver a reliable component from our design expertise with digital thread tied to hard tooling to our manufacturing knowledge of electromagnetic interface (EMI) shielding, over braiding and testing.



Unison harnesses can reliably transfer data and power regardless of the most challenging and harsh environments including:

- Thermal
- Vibration
- Chemical
- Mechanical handling
- HIRF stresses

ENGINEERED HARNESS SOLUTIONS

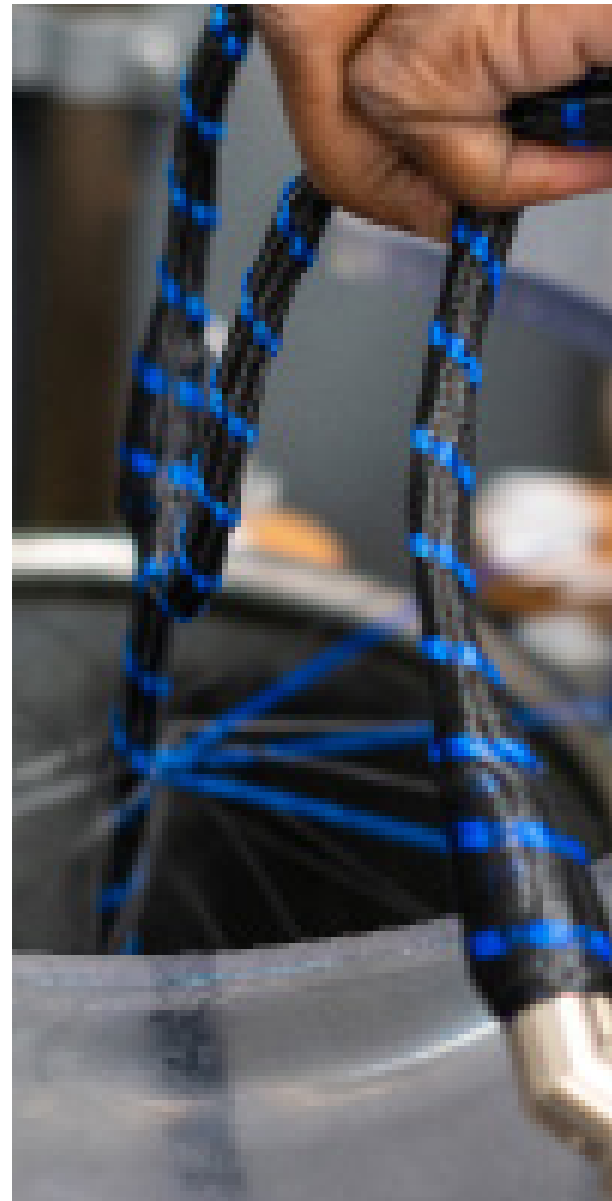
Unison designs, develops and manufactures highly reliable wiring harness and electrical interconnect systems. Our harness options include braided, open bundle and over molded harnesses. Our engineering team can optimize Unison designs to your specifications that provide high reliability with optimization of weight and shielding effectiveness. No matter what specific harness needs you have, from ease of maintenance to durability, Unison can engineer and deliver your wiring solution.

Only Unison offers the industry's most competitive life cycle cost and warranty coverage. We incorporate OEM processes and materials to support your overhaul needs and while continuing to invest in OEM technology to deliver cost of ownership improvements, from engineering changes to upgrades and repairs.

At Unison, our highly trained technicians utilize the latest and most precise overhaul and test equipment with their in-depth knowledge of the parts. We offer spare parts support and exchange as well as a wide range of design and manufacturing resources.

REPAIR TYPES

- Harness locators
- Imbedded electronics
- Braided and repairable
- Integrated & replaceable sensors
- Check and test
- Minor & Major
- Spare harness replacement
- Overhaul



© 2020 Unison — All rights reserved.

Unison reserves the rights to make changes in age certifications and features shown herein, of discontinuing the product description at any time without notice of obligation. Contact your Unison representative for the most current information. Unison is a trademark of GE and Unison Industries, a division of GE Aviation.

WHY UNISON?

As a global leader in aviation performance solutions, we have the products and experience to solve your toughest aviation problems.

To learn more our team is ready to help! Contact us for additional information:



Contact.Us@UnisonIndustries.com



Visit us at www.UnisonIndustries.com



Call your Unison sales representative