



Cicoil has thousands of cable assemblies operating in the most sophisticated missile, fighter aircraft, commercial aviation, and space applications. Cicoil's silicone cables are ideal for mission-critical military and aerospace applications, and here's why:

Performance

- Perform Flawlessly in Temperatures from -65°C to +260°C
- Highly Flexible to withstand the G-Forces and rigors of supersonic flight
- Will last millions of cycles in the most demanding, constantly flexing applications
- Highly resistant to water, steam, and most chemicals
- Engineering experience and manufacturing knowledge in designing and manufacturing cable assemblies for the most extreme applications

Quality

- Approved by NASA for space flight, Cicoil cables exceed outgassing specifications for vacuum and space use
- AS9100 Certified Quality System meets all aerospace standards

Versatility

- Unique flat cables allow for extremely compact, lightweight cable designs for weight-sensitive designs
- Custom cable assemblies, including complex assemblies, Nano connectors, and assemblies with hermetically sealed connectors are available

Customers

Cicoil supplies cable assemblies to all major military/aerospace subcontractors. A partial list of military/aerospace customers/programs:

- Boeing
- BAE Systems
- Goodrich Aerospace
- General Dynamics
- Honeywell
- Hughes
- Lockheed Martin
- L-3 Communications
- NASA
- Northrop Grumman
- Pratt & Whitney
- Rafael
- Raytheon
- United Technologies
- The Space Shuttle
- Mercury, Gemini and Apollo Space Programs