

Rugged Harnesses for Harsh Environments

Technology

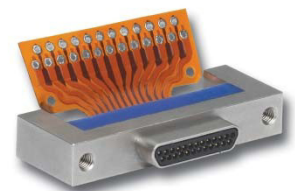
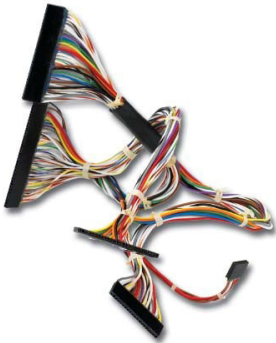
Cinch applies many years of expertise in interconnection technology to engineer and manufacture harness assemblies that provide solutions to our customer's needs in even the harshest environments. Cinch is currently supplying these types of harnesses.

- Point to Point
- Multi-Branch
- Flex Circuits
- EMI Shielding



Harsh Environment Applications

- Down Hole - High Temperature
- Smart Munitions and Missiles - High Shock
- Engine Mounted - High Vibration
- AS9100



Performance Characteristics

High Temperature	Harnesses exposed to > 200°C
Shock	50 G's per MIL-STD-1344, Method 2004, Condition E
Vibration	20 G's per MIL-STD-1344, Method 2005, Condition IV



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