Amphenol Overview: Amphenol has been connecting the world since 1932 and is the 2nd largest manufacturer of interconnect products today. Amphenol prides itself on “Enabling the Electronics Revolution” by developing interconnect solutions that allow customers to develop products with greater power, at higher data rates, with more mobility, in harsh environments and with advanced complexity.

Divisions We Support:

- **Amphenol Industrial**
  - Amphenol-Tuchel Electronics GmbH

- **Amphenol ANYTEK**
  - Oil & Gas Technologies

- **Amphenol Sincere**
  - Amphenol Sincere Systems

- **Amphenol GEC**

- **Amphenol LTW**
  - Innovation in Waterproof Solution

- **Amphenol Alden**

- **Amphenol AIPG**

Products:

- Standard I/O
- Harsh Environment (IP-Rated)
- Power Connectors
- Board / Wire to Board
- Hermetics
- DIN
- Shielded + Unshielded Cables
- Shielded Cables
- Flexible Cables
- High Speed LVDS Cables
- High Bandwidth Cables
- Flex Circuits
- Cable Assemblies
- Cable Glands / Cord Grips
- XLR
- Fiber Optics
- Flat Ribbon Cable
- Power Connectors
- Board / Wire to Board
- Hermetics
- DIN

**Note:** Amphenol offers industry standard products as well as custom solutions. If we don’t have it, ask us if we can tool it!

Key Competitors:

- Souriau
- ITT Cannon
- Glenair
- Amerline
- Switchcraft
- Spacecraft
- DDK
- Clements/Winchester
- Phoenix Contact
- Binder
- Deutsch
- Veam
- Multi-Contact
- Harting
- Turck
- JST
- AB
- Delphi
- Corsair
- Neutrik
- Carlisle
- LEMO
- JAE

Key Markets & Applications:

- Automotive/Transportation
- Broadcast
- Computer
- Consumer Electronics
- Energy
- Entertainment
- Geophysical, Oil & Gas
- Heavy Equipment
- Industrial
- Instrumentation
- Internet
- Medical
- Network
- Rail Mass Transit
- Server
- Storage
- Telecom
- Wireless
- Marine
- LED
- HEV

Design Registration Programs: Available, contact Regional Distribution Manager for further information.

Discovery Questions:

**Purchasing:**

- Are you sourcing connectors? If yes, what connector types?
- Are you currently looking for a second source?
- Are you experiencing any supply issues due to lead times or quality?

**Engineering:**

- What are your product & connector applications?
- Are you experiencing issues with your current interconnect solutions?
- Are you involved in a new design or re-design?
- Do you need environmental sealing on your connector applications?
- Do you have EMI challenges?
- Are you looking for backwards compatibility on your design?

**Don’t Forget the Connector!** Almost all applications have an interconnect requirement and most importantly ask for the order!