



Interconnects for Rail, Mass Transportation

Amphenol offers the broadest choice of interconnect solutions in the marketplace for Railway and Mass Transportation.

Amphenol's product specialists jointly design with their customers to develop interconnect systems that will meet their particular issues of product performance, safety and cost effectiveness.

For the Rail and Mass Transit markets, the variety of interconnects includes:

- Freight-Mate™ cable assembly for ECP braking systems
- High voltage connectors for "Third Rail" applications
- Reverse Bayonet
- PT Miniature
- Fiber Optics
- Intercar Jumpers



Interconnects for Power Generation and Petro-Chemical

Amphenol technology provides innovative interconnect solutions for the demanding environmental requirements for equipment used in Power Generation, Geophysical and Oil & Gas Exploration. Amphenol environmental heavy duty cylindrical connectors provide many features and benefits, including:

- Circuit Breaking – U/L & CSA Listed
- Environmental Resistance
- Solder, crimp and pressure terminated contacts
- Reversible inserts
- Double-lead thread coupling in the Star-Line Series
- Reverse Bayonet coupling in the Star-Lok Series
- Star-Line EX Series listed for Zone 1 applications



See further details of these products and all the other Amphenol industrial application products within this catalog.