

Interconnect Solutions For Global Technology

The Phoenix Company of Chicago

Antenna Transitions:

• Transition Various Antenna Element Designs Into Mating Connectors That Meet Demanding Environmental, Mechanical, and Electrical Requirements.

Cable Assemblies and Harnesses:

• High Frequency, Phase Matching, Delay Lines, Standard and High Performance Cables, and Custom Connector and Cable Designs.

Custom Designs:

• Engineering Services to Support Customers' Cost & Performance Requirements.

D-Sub Connectors:

Standard D-Sub and Combination Layout D-Subs.

Delay Lines:

• Design and Manufacturing Capabilities Utilizing a Variety of Cable and Connector Styles Optimized to Meet Stringent Electrical Requirements in Demanding Mechanical Packages.

Filters:

• Combo Connectors, Power & RF Cables, Power Connectors, Terminal Blocks, Filter Plate Assemblies, and Custom Filters.

Integrated Products:

 Filtered Cable Assemblies, Integrated Filter Networks, Surge Protected Connectors, and Combiner Assemblies.

Miscellaneous Products:

• Environmental Protection to IP65 & IP67, Non-Magnetic.

Power Connectors:

• 10, 20, and 40 Amp Power Connectors with Snap-On Mating Available in Cable, Through-Hole, and Surface Mount Terminations.

PkZ® Contacts / Blind Mate RF & Microwave Contacts:

• Series of Constant Impedance Contacts for a Wide Range of Connectors.

RF Connectors:

• MCX, MMCX, SMA, SMB, SMP, and SMPM.