

High Density Microwave PkZ[®] Cable Assemblies

Solutions for Low Temperature Applications



Features and Benefits

- 50 Ohm Impedance
- Non-Magnetic Materials
- Performance to **20 GHz**
- Slide-On Blindmate PkZ Design Replaces Thread-On SMA Connectors
- Wide Range of Cables Available Including Semi-Rigid Cu-Ni and Other Options for Lower Loss Characteristics
- High Density Custom Housings Adapt to Unique Cryostat Configurations to Provide Complete System Solutions
- Embedded Attenuation Options

Applications

- Quantum Computing
 - Ultra-Low Temperature Physics and Engineering
 - Cryogenic MRIs
 - Deep Space
 - General Low Temperature Research
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