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## MICABLE CRYOGENIC PRODUCT SERIES PROVIDES COMPLETE CONNECTION SOLUTIONS FOR CRYOGENIC APPLICATIONS

- Excellent VSWR:  $<1.25:1@18\text{GHz}$
- Suitable for cryogenic environments below 4K (-269.15 °C)
- Fast lead times
- Competitively priced
- Quality assured

### SMPM Cryogenic Adapter



- Perfect for high density arrangement
- Stable construction with hermetic seal feature
- Excellent & stable electrical performance through full temperature range

[Datasheet](#)

### Cryogenic Semi-rigid Cable Assembly



- Hermetic seal feature to avoid air flow & gas leakage
- Micro cable with special surface treatment for low heat conductivity, minimising inflow of the heat from the high temperature end
- Excellent & stable electrical performance through whole working temperature range

[Datasheet](#)

### Cryogenic Fixed Attenuator



- Stable construction with hermetic seal feature
- Excellent VSWR & small tolerance of attenuation
- Stable electrical performance through whole working temperature range
- Available in 6dB, 10dB, 20dB

[6dB Datasheet](#)

[Learn more about Micable](#)

Contact Melcom - for detailed specification, pricing & availability