

C29F Series .086 Phase Matched Cable Assemblies

Ideal for 5G Connecting & Testing

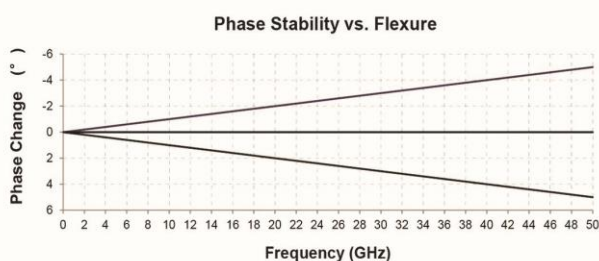
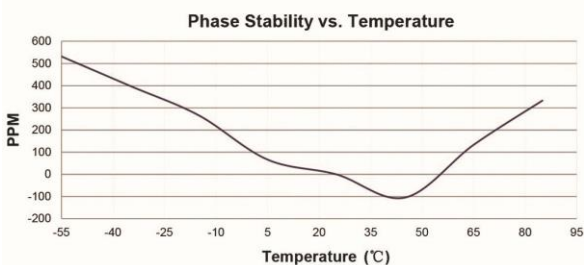
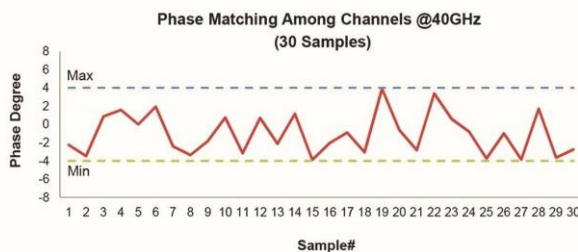
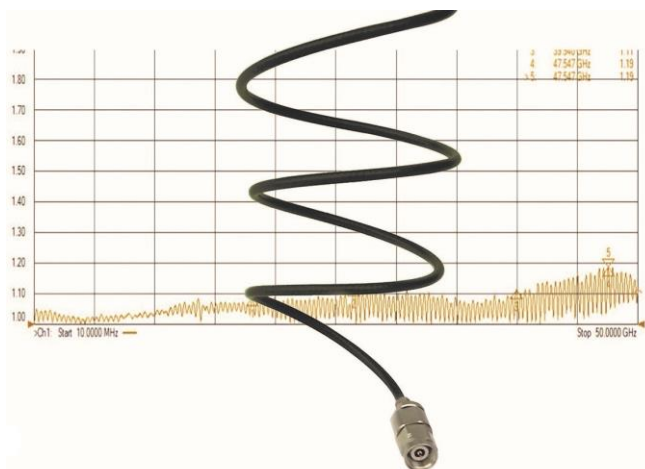


Advantages & Features:

- Phase stability over flexure: $<\pm 5^\circ @ 50\text{GHz}$
- Phase stability over temperature: $500\text{ppm} @ -40 \sim +70^\circ\text{C}$
- Phase matching between pair: $<\pm 2^\circ @ 40\text{GHz}$, $<\pm 2.5^\circ @ 50\text{GHz}$
- Phase matching among multi-channels: $<\pm 4^\circ @ 40\text{GHz}$, $<\pm 5^\circ @ 50\text{GHz}$
- Low loss: $4.92\text{dB/m} @ 40\text{GHz}$, $5.71\text{dB/m} @ 50\text{GHz}$

Applications:

- Massive MIMO connecting & testing
- Lab & production testing
- In-box connection
- Equipment/Rack connection



Part Number	Frequency (GHz)	VSWR (Typ.)	Connector A (Male)	Connect B (Male)
C29F-39-39-1M	50	1.25	2.4mm	2.4mm
C29F-40-40-1M	40	1.25	2.92mm	2.92mm

Micable is your quality fast & low cost solution!

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