


Description:

- Frequency range: DC – 40.0 GHz
- VSWR typically $\leq 1.35:1$ @ 40.0 Ghz
- Raw cable insertion loss is ~ 0.89 dB / FT @ 40.0 GHz
- Phase stability vs flexure @ 6" diameter coil : ± 3 deg @ 40 GHz
- Amplitude stability vs flexure @ 6" diameter coil: < 0.05 dB @ 40 GHz

Standard length tolerance	
L (inches)	Tolerance (inches)
2.0 - 5.9	± 0.125
6.0 - 11.9	± 0.187
12.0 - 23.9	± 0.250
24.0 - 35.9	± 0.313
36.0 - 47.9	± 0.375
48.0 - 59.9	± 0.500
60.0 - 71.9	± 0.563
72.0 - 83.9	± 0.625
>83.9	Please contact evissaP

All DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	SIZE A	SCALE NO	
	REV. A	SHEET 1/1	
CAGE CODE: 4KGK3	Title: eP7107R		Title: 2.92mm M to 2.4mm F , armored low loss phase stable

Contact us:
E-mail: sales@evissap.com