


Description:

- Frequency range: DC – 110 GHz
- VSWR typically $\leq 1.55:1$ through 110 GHz
- Raw cable insertion loss is ~ 4.37 dB / FT @ 110 GHz
- Phase stability vs flexure @ 6" diameter coil : $\sim \pm 15$ deg @ 110 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: eP7111R		Title: 1.0mm M to 1.0mm F Armored low loss phase stable

Contact us:
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