


**Description:**

- Frequency range: DC – 26.5 GHz
- Impedance: 50 Ohms
- VSWR  $\leq$  1.35:1 through 110 GHz
- Raw cable insertion loss is  $\sim$ 0.62 dB / FT @ 26.5 GHz
- Operating temperature: -55°C – 125°C

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



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

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	SIZE A	SCALE NO	
	REV. A	SHEET 1/1	
CAGE CODE: 4KGK3	Title: eP7128R		Title: 3.5mm Male to 3.5mm Female, ultra low loss cable

## Sample test data for eP7128R-9.0 (9" length cable)

