

Gwave Technology, Inc.
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Gwave

086 SERIES, SEMI-FLEX CABLE, 2.4MM(FEMALE)- GPPO(MINI-SMP)(FEMALE)

## GA712-24FGPPWF-XXX

## **Cable Specifications**

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Center Conductor	Silver plated copper covered steel
Dielectric	PTFE
Jacket	FEP, Blue-transparent
Capacitance(pF/m)	94
Velocity of propagation(%)	71
Min. bending radius(mm)	6
Jacket Diameter(mm)	2.5
Weight(kg/100m)	2.2

## Part Number List

Part Number Length		Insertion Loss ≤(dB)			
Part Number [mm]	[mm]	3GHz	10GHz	18GHz	40G
GA712-24FGPPWF-1000	1000±10	1.33	2.71	3.65	6.92
GA712-24FGPPWF-500	500±10	0.785	1.42	2.15	3.82
GA712-24FGPPWF-300	300±10	0.53	0.96	1.49	2.56
GA712-24FGPPWF-200	200±5	0.404	0.74	1.16	1.94
GA712-24FGPPWF-100	100±5	0.27	0.52	0.83	1.32

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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