



### Cable Specifications

Center Conductor	Silver plated copper
Dielectric	ePTFE
Jacket	FEP
Capacitance(pF/m)	94
Velocity of propagation(%)	82
Min. bending radius(mm)	6
Jacket Diameter(mm)	2.2

### Part Number List

Part Number	Length [mm]	Insertion Loss $\leq$ (dB)			
		10GHz	20GHz	40GHz	60GHz
GAU2-185M185M -2500	2500 $\pm$ 20	5.74	8.25	11.98	15.02
GAU2-185M185M -2000	2000 $\pm$ 20	4.70	6.73	9.75	12.21
GAU2-185M185M -1500	1500 $\pm$ 15	3.65	5.21	7.52	9.4
GAU2-185M185M -1200	1200 $\pm$ 12	3.02	4.29	6.18	7.71
GAU2-185M185M -1000	1000 $\pm$ 10	2.61	3.69	5.29	6.59
GAU2-185M185M -600	600 $\pm$ 10	1.77	2.47	3.50	4.34
GAU2-185M185M -500	500 $\pm$ 10	1.56	2.17	3.06	3.78

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