

SMA Fixed Coaxial Attenuators Miniature

2082 Series

V2.00

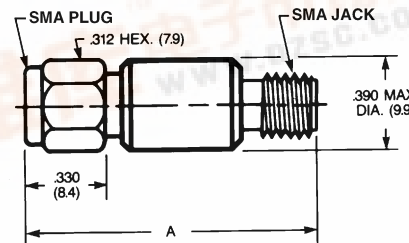
Round Body

Any standard attenuator shown below is available with any combination of plug and jack connectors, as well as attenuation values as identified in part number table on previous page. Contact factory for part numbers and complete specifications.

Low Cost

Part Number Plug-Jack	Frequency (GHz)	Attenuation (dB)	VSWR
2082-6145-03	dc- 18.0	3.0 $\pm$ 0.60	dc to 4 GHz 1.20 4 to 12.4 GHz 1.40 12.4 to 18 GHz 1.60
2082-6146-06		6.0 $\pm$ 0.75	
2082-6147-10		10.0 $\pm$ 1.25	
2082-6148-20		20.0 $\pm$ 1.50	
2082-6148-30		30.0 $\pm$ 2.00	

Part Number Plug-Jack	Frequency (GHz)	Attenuation (dB)	VSWR
2082-6181-03	dc - 12.4	3.0 $\pm$ 0.30	dc to 4 GHz 1.15 4 to 12.4 GHz 1.25
2082-6182-06		6.0 $\pm$ 0.30	
2082-6183-10		10.0 $\pm$ 0.50	
2082-6184-20		20.0 $\pm$ 0.50	
2082-6185-30		30.0 $\pm$ 0.75	
2082-6186-40		40.0 $\pm$ 1.00	
2082-6171-03	dc - 4.0	3.0 $\pm$ 0.30	dc to 4 GHz 1.15
2082-6172-06		6.0 $\pm$ 0.30	
2082-6173-10		10.0 $\pm$ 0.5	
2082-6174-20		20.0 $\pm$ 0.50	
2082-6175-30		30.0 $\pm$ 0.75	
2082-6176-40		40.0 $\pm$ 1.00	



dB	DIM. A	WEIGHT
0 - 30	1.24 (31.5mm)	.30 oz. max. (8g)
31 - 60	1.80 (45.7mm)	40 oz. max. (11g)

Power:
2 Watts Average
500 Watts Peak
See Derating Curve

Finish:
Passivated Stainless Steel

