

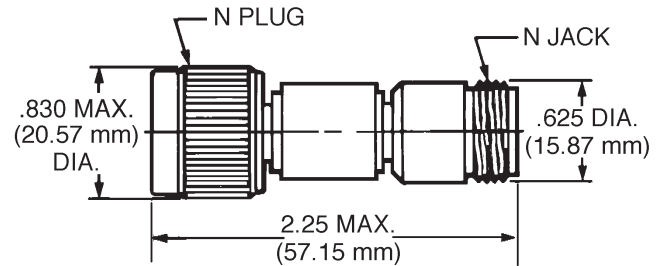
N Fixed Coaxial Attenuators

3082 Series

Description

Type N series attenuators have been designed for use where stable, broadband, medium power units are required. Any combination of precision stainless steel Type N plug and jack connectors is available on these units. Contact the factory for part numbers and specifications. Standard configuration is one Type N plug and one Type N jack.

Outline



Power:

2 Watts Average
500 Watts Peak

See Derating Curve on Page 4

Finish:

Passivated Stainless Steel

Weight:

2.5 oz. (70.9g)

PART NUMBER PLUG-JACK	FREQUENCY (GHz)	ATTENUATION (dB)	VSWR
3082-6191-03 3082-6192-06 3082-6193-10 3082-6194-20 3082-6195-30	DC - 18.0	3.0 ± 0.30 6.0 ± 0.30 10.0 ± 0.50 20.0 ± 0.75 30.0 ± 1.00	DC to 4 GHz 1.15 4 to 12.4 GHz 1.25 12.4 to 18 GHz 1.35
3082-6141-03 3082-6142-06 3082-6143-10 3082-6144-20 3082-6145-30	DC - 18.0	3.0 ± 0.60 6.0 ± 0.75 10.0 ± 1.25 20.0 ± 1.50 30.0 ± 2.00	DC to 4 GHz 1.20 4 to 12.4 GHz 1.40 12.4 to 18 GHz 1.60
3082-6181-03 3082-6182-06 3082-6183-10 3082-6184-20 3082-6185-30	DC - 12.4	3.0 ± 0.30 6.0 ± 0.30 10.0 ± 0.50 20.0 ± 0.75 30.0 ± 1.00	DC to 4 GHz 1.15 4 to 12.4 GHz 1.25
3082-6171-03 3082-6172-06 3082-6173-10 3082-6174-20 3082-6175-30	DC - 4	3.0 ± 0.30 6.0 ± 0.30 10.0 ± 0.50 20.0 ± 0.75 30.0 ± 1.00	DC to 4 GHz 1.15

Specifications subject to change without notice.

Non-standard versions available.

Contact franchised distributor or factory.