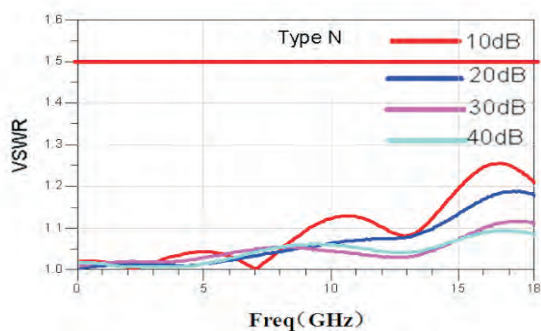
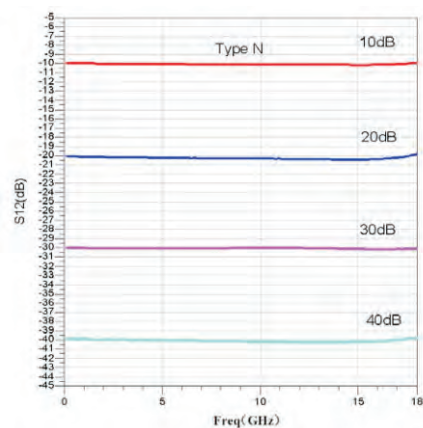


Model	Description	Frequency Range (GHz)	Attenuation Range (dB)	Step Size (dB)	Insertion Loss at 0 dB (dB)(Max.)	SWR (Max.)	RF Power (W) (Max.)	Repeatability (dB) (Max.)	Connector Type
81512A	programmable step attenuator	DC~50	0~35	5	3.5	1.9	1	0.05	2.4 mm
81514	programmable step attenuator	DC~40	0~75	5	4.1	2.0	1	0.05	2.4 mm
81515	programmable step attenuator	DC~40	0~110	10	4.1	2.0	1	0.05	2.4 mm
81516	programmable step attenuator	DC~26.5	0~70	10	3.5	1.8	1	0.05	3.5 mm
81517	programmable step attenuator	DC~26.5	0~75	5	3.5	2.0	1	0.05	3.5 mm
81518	programmable step attenuator	DC~26.5	0~110	10	3.5	2.0	1	0.05	3.5 mm
81519	programmable step attenuator	DC~26.5	0~35	5	3.5	1.8	1	0.05	3.5 mm

## • Fixed Attenuator Typical Testing Curve



Type-N series fixed attenuators port SWR (typical)



Type-N series fixed attenuators attenuation accuracy (typical)