RF Attenuator DC-4GHz

Model: ATT-1004

5G ready

Feature

ATT-1004 series are coaxial nonreflective terminator with an allowable power of 100W. The operating frequency range can be used from DC to 4 GHz.



Application

- Telecommunication purpose
- IBC/IBS
- Test lab/Repair
- Test instrumentation

Block diagram



Electrical characteristics

ITEMS	ATT-1004
VSWR	1.3 max
Pass Band Frequency	DC-4000MHz
Other	air cooling
Operating Temperature	-10~+50°C
Nominal Attenuation	30dB
Impedance	50Ω
Environment	Indoor
Connector	Input : N-Male
	Output: N-Female
Average Maximum Power	Max. 100W Notice: only input port
	Do not put in 100w power from output port
Attenuation Tolerance	30dB±1.4dB

Mechanical characteristics

Dimensions	185×265×90mm (Height x Width x Depth)
Connector	N-Male, N-Female
Mounting	4-φ4TH 7.5x4.8

Environmental characteristics

Operating Temperature	-10°C to +50°C
Storage Temperature	-10°C to +60°C
Relative Humidity	5~95% ~+35°C
Lighting Protection	Non-applied
Waterproof	IP-67
RoHS Applicant	Complied