

HXFA9081G-2W-XXdB Fixed Attenuator

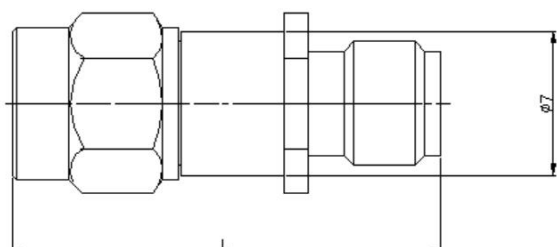
1. Description

ID	Items	Specifications			
1-1	Type	Fixed Attenuator			
1-2	Frequency Range	DC ~ 18G			
1-3	Attenuation Range	1-10 dB	20 dB	30 dB	40 dB
1-4	Attenuation Accuracy	±1.0 dB	±1.0 dB	±1.0 dB	±1.0 dB
1-5	Power Handling	2W			
1-6	VSWR	≤1.35			
1-7	Impedance	50Ω			
1-8	Input/ Output Connectors	SMA-MF			

2. Environmental Specifications

ID	Items	Specifications
2-1	Operational Temperature	-55°C ~ +125°C
2-2	Storage Temperature	-55°C ~ +125°C

3. Outline Drawing

ID	Items	Specifications
3-1	Outline Drawing	1-12dB Ø7×L=21.8mm 15-40dB Ø7×L=25mm,Unit: mm
Tolerances:±2% 		
3-2	Material	Stainless Steel
3-3	Finish	Passivation
3-4	Weight	5g

4. Note

4-1	Should be take the ESD protection during use .
4-2	Exceeding the rated input power limit may cause the product to burn out.
4-4	Avoid using in extreme temperature, humidity, or corrosive environments.
4-5	Good grounding can reduce EMI and RFI.
4-6	All specifications are subject to change without notice at any time.