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BNC ATTENUATORS

PART NUMBER AND DESCRIPTION					
Part No.	Attenuation (dB)	Impedance (Ohm)	Frequency (GHz)	Power (Watt)	
120082	3	50	0 to 1	1	
120083	6	50	0 to 1	1	
120084	10	50	0 to 1	1	
120085	20	50	0 to 1	1	
120086	Attenuator	kit containing on	e each of the abo	ve attenuators	in a hard case.

APPLICATIONS

Increase the input range of an oscilloscope.

Reduce the output level of fixed amplitude signal sources.

Connect low impedance sources to instruments with high-impedance inputs.

SPECIFICATIONS

Material: Tin-Zinc-Copper Plating **Nominal Impedance:** 50Ω

Operating Temperature: -50 to 80°C

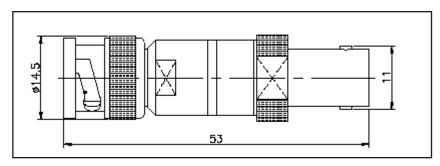
VSWR Deviation: 0.1% over operating temperature range

Power Rating: 1W over operating temperature range Peak Power Rating: 100W for 25 microseconds

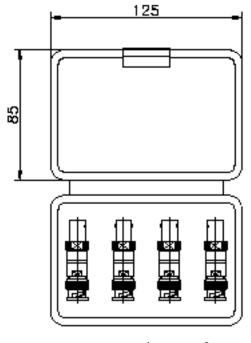
Power Coefficient: 0.001dB/W change in attenuation with power increase **Temperature Coefficient:** 0.001dB/°C maximum, 0.0003dB/°C typical

MECHANICAL

Attenuator Dimensions (mm)



120086 Attenuator Kit Case Dimensions (mm)



PACKAGING(scale 5:1)