

## Engineering Development Model

# Fixed Attenuator

# SAT-EDU1964

## DC Passing

### Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.

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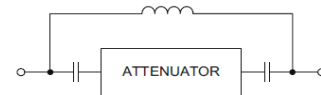
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### ELECTRICAL SPECIFICATIONS 50Ω @ +25°C

Parameter	Min.	Typ.	Max.	Units
Freq.Range (Attenuation - 3 dB Typ)	100		500	MHz
Flatness		±0.5		MHz
Passband VSWR		1.18		(:1)

### Functional Schematic

MAXIMUM RATINGS	
Operating Temperature	-45°C to 85°C
Storage Temperature	-55°C to 100°C
RF Power Input	10mW
Max DC Current	3A



### PIN CONNECTIONS

Input	SMA Female
Output	SMA Male