

2 W

DC-12.4GHz

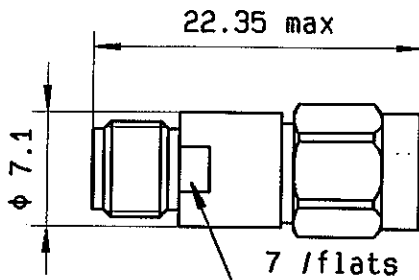
SMA

COAXIAL ATTENUATOR

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**DRAWING**



General tolerances: +/- 0.5 mm

**R F CHARACTERISTICS**

FREQUENCY RANGE : DC - 12.4 GHz  
 IMPEDANCE : 50 Ohms  
 ATTENUATION - NOMINAL : 6 dB

FREQUENCY	DC- 4 GHz	4 -12.4GHz
V.S.W.R	<= 1.15	<= 1.25
DEVIATION (dB)	+0.3 / -0.3	+0.3 / -0.3

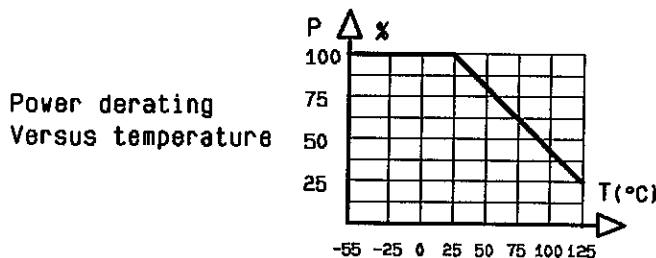
TEMPERATURE SENSITIVITY :  $4 \times 10^{-4}$  dB /  $dB \times ^\circ C$   
 PEAK POWER at 25°C (1 $\mu$ s, 1%) : 100 W  
 AVERAGE POWER at 25°C : 2 W

**MECHANICAL CHARACTERISTICS**

CONNECTORS : SMA male/female per MIL-C 39012  
 WEIGHT : < 5 g

**ENVIRONMENTAL CHARACTERISTICS**

OPERATING TEMPERATURE RANGE (°C) : -55 , +125  
 STORAGE TEMPERATURE RANGE (°C) : -55 , +125



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary

QUALITY R4  
Dpt app. B  
 CREATION  
 PEN : CAT  
 EP : -----  
 Nom : DP  
 Date : 02.mar.89

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ISSUE REVISIONS

VE  
NAME

**RADIALL®**

101. Philibert Hoffmann - Z.I Oubst -  
 93116 ROSNY/BOIS Cedex-FRANCE  
 Phone: 33.1.49363535  
 Fax : 33.1.48546363  
 Tlx RADIA 235220F

4112-9214