

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

2 W

DC-12.4GHz

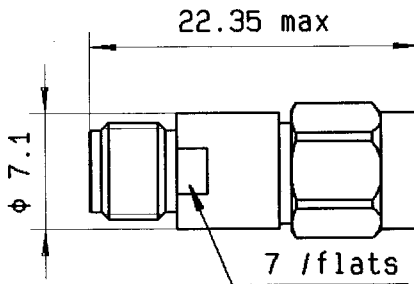
SMA

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 : 1 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 : $4 \times 10^{-4} \frac{\text{dB}}{\text{dB} \times ^\circ\text{C}}$

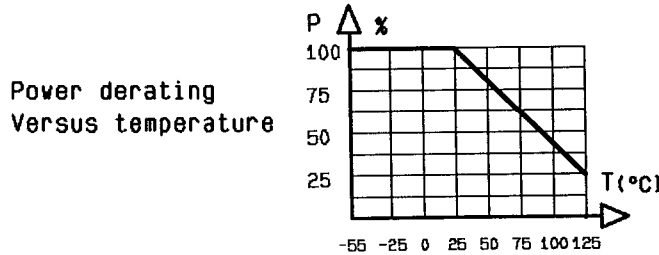
PEAK POWER at 25°C (1µs,1%) : 100 W
 AVERAGE POWER at 25°C : 2 W

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



QUALITY
Dpt app.

CREATION
PEN : CAT
EP : -----
Nom : DP
Date : 02. mar . 89

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ISSUE

New format

REVISIONS

VE
NAME

RADIALL®

101. Philibert Hoffmann Phone: 33.1.49353635
 - Z.I Ouest - Fax : 33.1.48546363
 93116 ROSNY/BOIS Cedex-FRANCE Tlx RADIA 235220F