

10 W

DC- 4 GHz

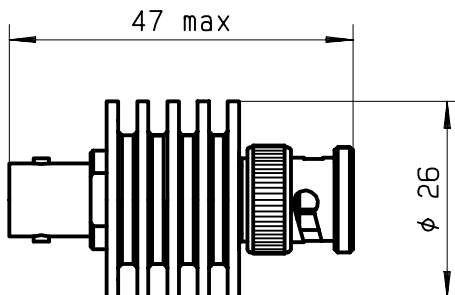
BNC

COAXIAL ATTENUATOR

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DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 4 GHz
 IMPEDANCE : 50 Ohms
 ATTENUATION - NOMINAL : 3 dB

FREQUENCY	DC- 4 GHz
V.S.W.R	≤ 1.30
DEVIATION (dB)	+0.5 / - 0.5

TEMPERATURE SENSITIVITY : $4 \times 10^{-4} \frac{\text{dB}}{\text{dB} \times ^\circ\text{C}}$
 PEAK POWER at 25°C (1 μ s,1%) : 250 W
 AVERAGE POWER at 25°C : 15 W

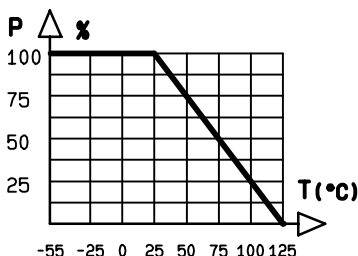
MECHANICAL CHARACTERISTICS

CONNECTORS : BNC male/female per MIL-C 39012
 WEIGHT : < 70 g

ENVIRONMENTAL CHARACTERISTICS

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

Power derating
Versus temperature



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

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QUALITY Dpt app. _____			
CREATION PEN : CAT EP : ----- Nom : VE Date:08.feb.94	ISSUE	REVISIONS	NAME

RADIALL®

101. Philibert Hoffmann - Z.I Ouest - 93116 ROSNY/BOIS Cedex-FRANCE
 Phone:33.1.49353535 Fax :33.1.48546363
 Tvx RADIA 235220F