

10 W

DC- 4 GHz

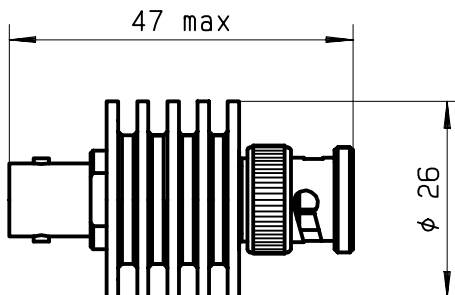
BNC

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	$\leq 1.30$
DEVIATION (dB)	+0.5 / - 0.5

TEMPERATURE SENSITIVITY :  $4 \times 10^{-4}$  dB / (dB \* °C)  
 PEAK POWER at 25°C (1µs,1%) : 250 W  
 AVERAGE POWER at 25°C : 15 W

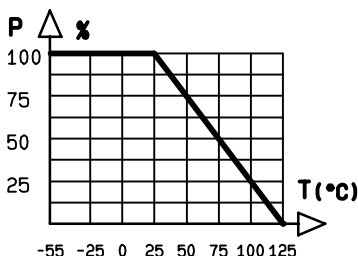
**MECHANICAL CHARACTERISTICS**

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