

TECHNICAL DATA SHEET

R4138030

2 W

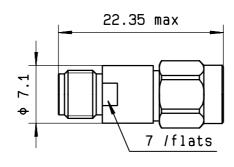
DC- 18 GHz

SMA

COAXIAL ATTENUATOR

issue 31.0ct.97 Page 1/1

DRAWING



General tolerances: +/- 0.5 mm

R F CHARACTERISTICS

FREQUENCY RANGE : DC - 18 GHz **IMPEDANCE** Ohms 50 ATTENUATION - NOMINAL 3.00 dB

12.4- 18 GHz **FREQUENCY** DC-2 GHz 4 GHz 4 8 GHz -12.4GHz V.S.W.R 1.10 <= 1.15 <= 1.20 <= 1.25 <= 1.35 <= +0.3 /-0.3 +0.3 /-0.3 +0.3 /-0.3 DEVIATION (dB) +0.3 /-0.3 +0.3 /-0.3

TEMPERATURE SENSITIVITY

* 10⁻⁴ dB dB * °C

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

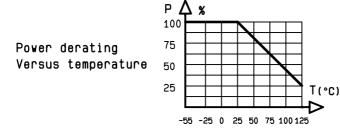
MECHANICAL CHARACTERISTICS

CONNECTORS : SMA male/female per MIL-C 39012

WEIGHT < 5

ENVIRONMENTAL CHARACTERISTICS

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



CREATION PEN/EP:CAT Name: MG Date: 31.0ct.97 APP.:AF **REVISIONS** NAME **APPR ISSUE**

RAD I ALL®

101. rue P. Hoffmann -Z.I Ouest-93116 ROSNY/BOIS Cedex-FRANCE Phone: 33(1)49353535 Fax :33(1)48546363 Twx RADIA 235220F

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Attenuators - Interconnects category:

Click to view products by Radiall manufacturer:

Other Similar products are found below:

```
R411803119 R413806115 R413808000 R413810115 R413850115 R414510000 R414701000 R415303000 BNC-13 R411800121
R411801121 R412412124 R412450000 R413800000 R413805000 R413830000 R413840115 R414730000 R415420000 R415703000
R416010000 R420003110 R411801000 R411815121 R413305000 R413801000 R414520000 R411808121 R412500124 R412414124
R412501124 HMC-C584 R413802000 R412400124 R411700124 R417310130 R411801119 R412419124 R411703124 R412401124
R443131000 R417130110 R414700000 R414505000 R411802119 R417720128 R420706110 R413811000 R413803115 R414501000
```