



## DC-2200MHz / 50W BROADBAND ATTENUATOR

- IDEAL FOR THE GSM / DCS / UMTS SYSTEM
- COMPACT SIZE
- LOW VSWR

This broadband termination is intended for use in GSM, DCS and UMTS systems where proper termination is required. Due to its compact size it can be used effectively in these communication systems.

### Electrical characteristics:

Frequency Band	DC to 2200 MHz
Maximum RF Power	50 W
Attenuation	30 dB
Reflection	< 23 dB typ., min -20 dB
Attenuation Deviation	0.6 dB typ., max 1 dB
Measured 3th order IM products (*)	-120 dBc typ.
Impedance	50 ohm
Connectors	N female
Operating Temperature Range	- 30 to + 70°C

(\*) measured 2x40 dBm @ 1800 MHz or DCS frequency Specifications are subject to change without notice.

### Outline dimensions (mm):

