

- IDEAL FOR TETRA / GSM / DCS / UMTS / LTE SYSTEMS
- COMPACT SIZE
- LOW VSWR
- FOR OUTDOOR APPLICATIONS

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

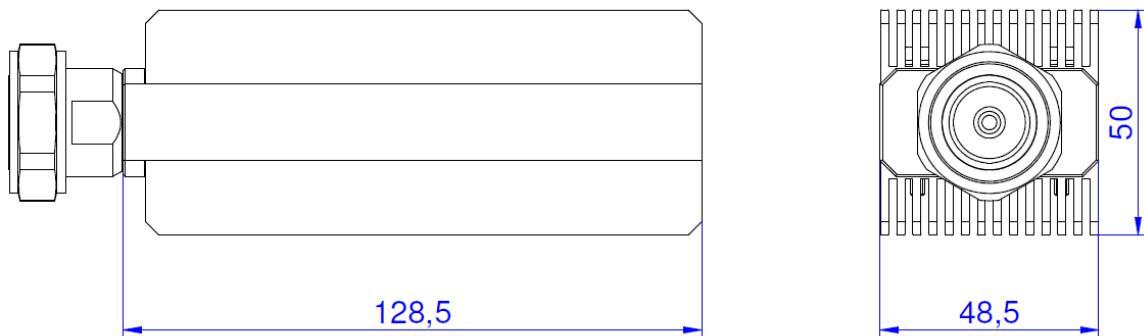
Electrical characteristics:

Frequency Band	DC to 2700 MHz
Maximum RF Power	50W
Reflection	< 25 dB typ., min -20 dB
Measured 3th order IM products (*)	-120 dBc typ.
Impedance	50 ohm
Connectors	7/16 male (<i>female optional</i>) 4.3-10 male (<i>female optional</i>)
Application, IP rating	Outdoor – IP68
Operating Temperature Range	- 30 to + 70°C

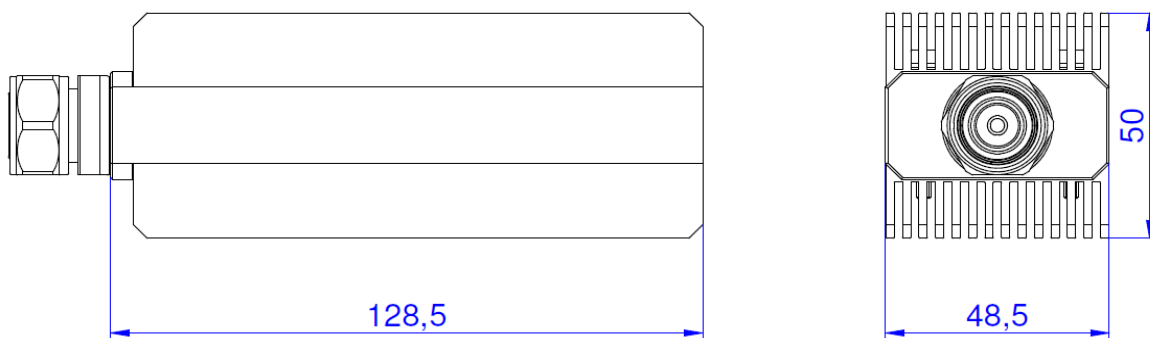
(*) measured at 2x40 dBm @ DCS freq.

Specifications are subject to change without notice.

Outline dimensions (mm):



BTLW11 – 7/16 male connector





BTLW11 – 4.3-10 male connector

BTLW11

DC-2700MHz / 50W BROADBAND TERMINATION

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