

# Powertec Dummy Load / Terminator, 1W, SMA Male

SKU: ACC-PT-00015

MPN: PCM-TL1-N1

Barcode: 9337692000010

## Description

The Powertec Dummy Load/Terminator, 1W, SMA Male (SKU: ACC-PT-00015), is an essential RF passive component designed for applications requiring efficient termination. With a frequency range of 0 MHz to 3000 MHz, this terminator ensures optimal performance across a broad spectrum. It is compact, measuring 15x8 mm, and operates effectively within a temperature range of -30 °C to 65 °C, making it suitable for various environmental conditions. Featuring a 50 Ω input impedance, it guarantees reliable and consistent signal termination.

Manufactured by Powertec, a renowned Australian company since 1995, this product reflects high-quality engineering and robust performance. Powertec is a leader in wireless technology distribution and Infratech systems development, serving a wide region, including Australia, New Zealand, the Pacific Islands, South Asia, and Africa. The company specialises in enhancing cellular networks, developing wireless...

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## Powertec

Powertec is a wireless technology manufacturer and systems integrator based in Australia. Operating since 1995, Powertec has grown to become the leading wireless technology distributor in its region, and a leading Infratech systems developer. Supporting over 1500 partners the company provides procurement, design, project management, and support services across Australia, New Zealand, Pacific ...

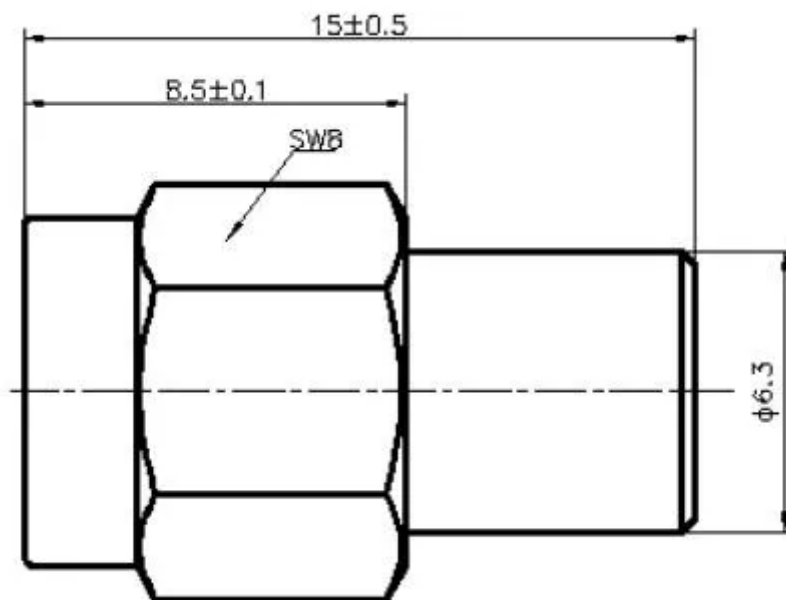
# RF Specification

Min. Frequency:	0 MHz	Input Impedance:	50
Max. Frequency:	3000 MHz	Max. Input Power:	1 W

# Physical Specification

Input Ports:	1	Materials:	Brass
Output Ports:	0	Min. Operating Temperature:	-30 °C
Subtype:	Terminator / Load	Max. Operating Temperature:	65 °C
Dimensions:	15x8 mm	Compliance/Certifications:	ISO 9001 Quality Management
Weight:	0.01 kg		

## Drawing



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