Powertec Wireless Technology
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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 15×8 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 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 ...

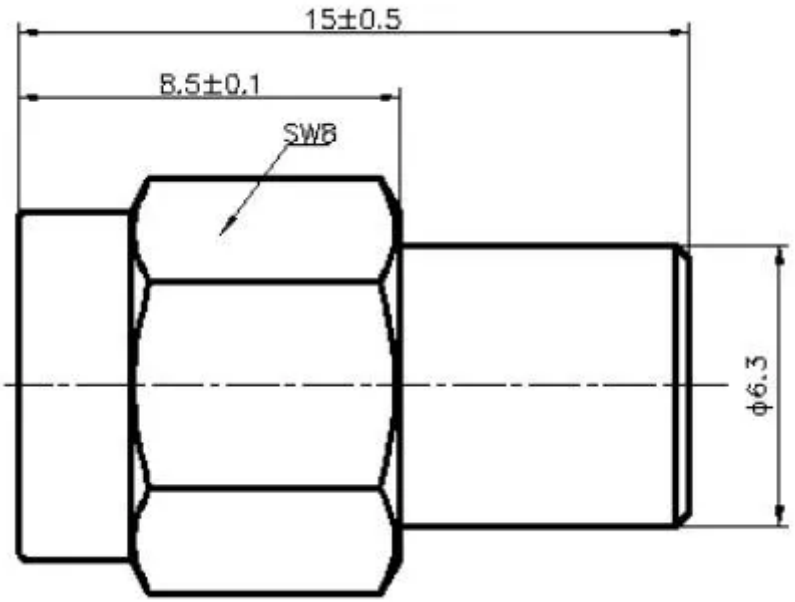
RF Specification

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

Physical Specification

Input Ports
1
Output Ports
0
Subtype
Terminator / Load
Dimensions
15×8 mm

Weight
0.01 kg
Materials
Brass
Min. Operating Temperature
-30 °C
Max. Operating Temperature
65 °C
Compliance/Certifications
ISO 9001 Quality Management
Drawing



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