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RF Adapter SMA Male to TNC Female

SKU: ACC-PT-00091 MPN: AD-SA1TN2

Barcode: 9337692002953

Description



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 Connector Interface

RF Interface	Body Shape	Mounting
SMA Male	Straight	Free Hanging
TNC Female	Straight	Free Hanging

RF Specification

Start Frequency:	0 GHz	Input Impedance:	50
Stop Frequency:	6 GHz	Inner Contact Resistance:	≤ 1 mΩ
RF Operating Voltage:	≥ 500 Vrms	Insulation Resistance:	≥ 5000 mΩ
		Outer Contact Resistance:	≤ 1 mΩ

VSWR Measurement

Frequency	VSWR
6000 MHz	≤ 1.5:1

Physical Specification

	Contact Material:	Brass
Gold	Contact Plating:	Gold
PTFE / Teflon	Min. Operating Temperature:	-55 °C
ISO 9001 Quality Management	Max. Operating Temperature:	155 °C
	Mating Cycles:	> 500
	PTFE / Teflon	PTFE / Teflon Min. Operating Temperature: ISO 9001 Quality Management Max. Operating Temperature:

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