DATASHEET

PR2132

TNC Male to Female Attenuator, DC-8.5 GHz, 250 W, 10 dB



Connector Series	**TNC**
Configuration	**Male to Female**
Frequency Range	**DC-8.5 GHz**
Attenuation	**10 dB**
Average Power	**250 W @ 25°C**
VSWR	**1.25 Max**
Directionality	**Bidirectional**

1: Material & Plating

Body	Black Anodized Aluminum; Brass
Contacts	BeCu
Contact Plating	Silver
Dielectric	PTFE
RoHS	Compliant

2: Electrical Parameter

Frequency Range	DC-8.5 GHz
Nominal Attenuation	10 dB
Attenuation Accuracy	—
VSWR	1.25 Max
Impedance	50 Ohms
Directionality	Bidirectional
Average Power Handling	250 Watts at 25°C
Peak Power Handling	—

3: Mechanical Parameter

Connector Interface	TNC
Gender / Configuration	Male to Female
Outline Dimensions	—

4: Environment

Operating Temperature	-55°C to +125°C
RoHS Compliance	Compliant

Specifications subject to change without notice. This datasheet is for reference only.