

# CT3353

## Coaxial Attenuator

# Datasheet

N male to female Coaxial Attenuator, Instrument Grade

### Description

Precision N Type male to female fixed coaxial attenuator. Useful in a wide variety of applications including impedance matching and level control.

- High quality, rugged construction
  - Excellent VSWR
  - 2W power level
  - Useable to 12.4 GHz
  - Passivated Stainless Steel
- 
- Available as 6 attenuator kit CT3417



*Technical data subject to change.*

© Cal Test Electronics 2018.

[caltestelectronics.com](http://caltestelectronics.com)

All specifications apply to the unit after a temperature stabilization time of 20 minutes over an ambient temperature range of 25°C ± 5°C.

## Specifications

<b>Attenuation</b>	3 dB	6 dB
Attenuation (Voltage)	1.4x	2x
Accuracy	0.75 dB Max.	
Impedance, ohm	50	
Frequency Range	DC to 12.4 GHz	
VSWR Max	1.15:1 - DC to 4 GHz	1.25:1 - 4 to 12.4 GHz
Avg. Power	2 W	
Peak Power	500 W	
<b>Temperature (degrees)</b>	<b>0 to +125C</b>	
<b>RoHS (2011/65/EU)</b>	<b>Compliant</b>	

**Specifications are subject to change without notice. To ensure the most current version of this manual, please download the current version from our website: [caltestelectronics.com](http://caltestelectronics.com)**

*Technical data subject to change.*

© Cal Test Electronics 2018.

[caltestelectronics.com](http://caltestelectronics.com)

