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Test & Measurement

- sales
- rentals
- calibration
- repair
- disposal

Complimentary Reference Material

This PDF has been made available as a complimentary service for you to assist in evaluating this model for your testing requirements.

TMG offers a wide range of test equipment solutions, from renting short to long term, buying refurbished and purchasing new. Financing options, such as Financial Rental, and Leasing are also available on application.

TMG will assist if you are unsure whether this model will suit your requirements.

Call TMG if you need to organise repair and/or calibrate your unit.

If you click on the "Click-to-Call" logo below, you can call us for FREE!

TMG Corporate Website

TMG Products Website



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Precision Coaxial Adapter

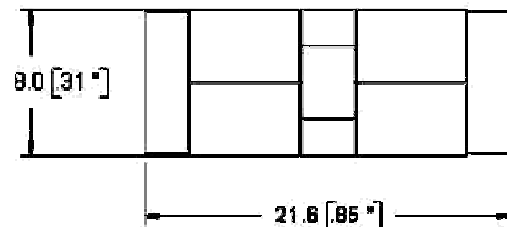
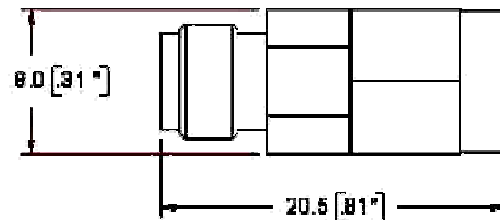
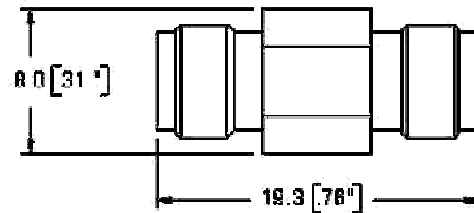
MODEL WA7003

DC – 33.0 GHz

3.5mm to 3.5mm



Physical Dimensions:



Specifications

Nominal Impedance: 50 ohms

Frequency Range: DC - 33.0 GHz

Temperature Range: -55°C to +125°C

Construction: Stainless Steel body, gold-plated beryllium copper contacts.

Connectors: 3.5mm connectors per MIL-STD-348 interface dimensions mate non-destructively with MIL-PRF-39012 connectors.

Weight:

WA7003-11	3.5g (0.11 oz)
WA7003-12	4.6g (0.16 oz)
WA7003-22	5.4g (0.19 oz)

Maximum VSWR	
Frequency (GHz)	VSWR
DC - 33.0	1.15

Insertion Loss		
Frequency (GHz)	Max. Ins Loss	Repeatability
DC - 12.4	0.30	0.01
12.4 - 18.0	0.40	0.02
18.0 - 33.0	0.50	0.02



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Specification
Subject to change
without notice