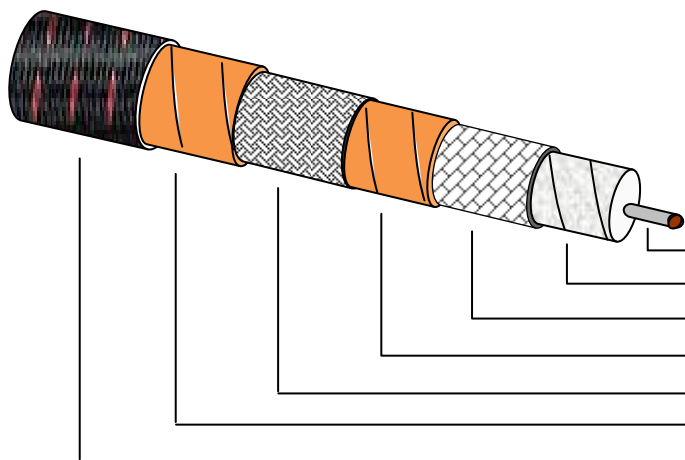




TIMES MICROWAVE SYSTEMS



Center Conductor	Silver Plated Copper
Dielectric	Microporus PTFE
Shield	Silver Plated Copper
Interlayer	Metalized Polyimide Tape/PS Polyimide
Outer Braid	Silver Plated Copper Braid
Jacket	Metalized Polyimide Tape/PS Polyimide
Abrasion Jacket	Black Nomex w/Tracer

Mechanical Characteristics

Diameter: 0.265" maximum
 Minimum Bend Radius (dynamic) 1.312" nominal
 Operating Temperature -65⁰ to +150⁰C
 Weight 64.0-lbs/1000 ft

Electrical Characteristics

Characteristic Impedance 50 Ohms nominal
 Velocity of Propagation 76.5% nominal
 Shielding -90 dB min (0.5-18 GHz)
 Insertion Loss 0.315 dB/Ft @ 18.0 GHz
 IL = 0.2147 x √ Freq* + 0.00015 x Freq* (*MHz) dB/100ft

<p>High Performance RF cable</p> <p>AA-7165</p>	<p>Date: 1/6/2012 Revision: -B</p>	<p>TIMES MICROWAVE SYSTEMS Wallingford, CT. 06492-5039 CAGE 68999</p>
<p>www.timesmicrowave.com</p>		<p>MT265</p>

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