



**716M-R-716M**

Coaxial Adapter 7-16 male - male, right angle

Coaxial Adapter, 7-16 Male/Male,  
Right Angle

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**Technical features**

**STRUCTURE**

<b>Product Line</b>		Coaxial Cable Components
<b>Product Type</b>		Coaxial Adapter

**MECHANICAL SPECIFICATIONS**

<b>Connector A</b>		7-16 DIN Male
<b>Center Contact Connector A</b>		Brass, silver plated
<b>Outer Contact Connector A</b>		Brass, Tri metal alloy plated
<b>Connector B</b>		7-16 DIN Angle Male
<b>Center Contact Connector B</b>		Brass, silver plated
<b>Outer Contact Connector B</b>		Brass, Tri metal alloy plated
<b>Dielectric</b>		PTFE
<b>Sealing class</b>		IP68, connected

**ELECTRICAL SPECIFICATIONS**

<b>Frequency Range - MHz</b>		DC - 6000
<b>VSWR, Return Loss</b>	VSWR (dB)	0-2000 MHz: 1.05 (32.25) 2000-3000 MHz: 1.08 (28.3) 3000-6000 MHz: 1.12 (24.94)
<b>Insertion Loss, dB (Max)</b>	dB	0.05
<b>3rd Order IM Product @ 2x20 Watts</b>	dBc	< -163

**TEMPERATURE SPECIFICATIONS**

<b>Operation Temperature</b>	°C (°F)	-45 to 85 (-49 to 185)
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**PACKAGING INFORMATION**

<b>Package Quantity</b>		1
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