



# Coaxial Adapter 7-16 male, right angle - female

Coaxial Adapter, 7-16 Male/Female  
Right Angle



## Technical Features

### STRUCTURE

Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter
Coaxial Cable Type		Foam Dielectric, Ultraflexible Foam Dielectric , Radiating Cable

### MECHANICAL SPECIFICATIONS

Connector A		7-16 DIN Male Angle
Center Contact Connector A		Spring Bronze, silver plated
Outer Contact Connector A		Brass, silver plated
Connector B		7-16 DIN Female
Center Contact Connector B		Brass, silver plated
Outer Contact Connector B		Brass, silver plated
Body		copper alloy, nickel plated
Dielectric		PTFE
Gasket		Silicone rubber
Sealing class		IP68, connected

### ELECTRICAL SPECIFICATIONS

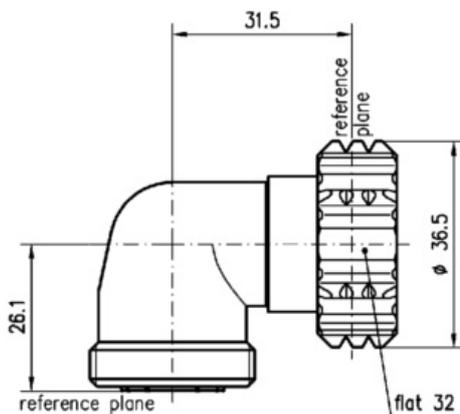
Frequency Range	MHz	DC - 6000
VSWR, Return Loss	VSWR (dB)	0 - 1000 MHz: 1.04 (34.15) 1000 - 3000 MHz: 1.05 (32.25) 3000 - 6000 MHz: 1.08 (28.3)
Insertion Loss (Max)	dB	0.02
3rd Order IM Product @ 2x20 Watts	dBc	< -165

### TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)
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### PACKAGING INFORMATION

Package Quantity		1
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External Document Links	Notes