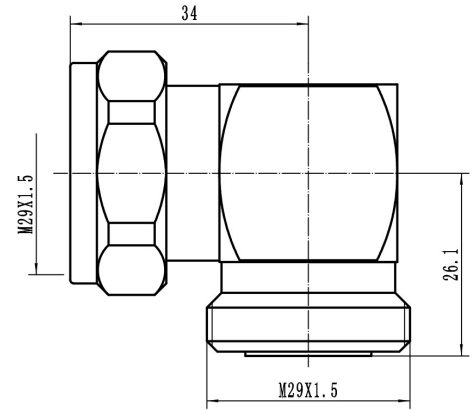




Coaxial Adapter, 7-16 Male/Female  
Right Angle

**FEATURES / BENEFITS****Technical features****STRUCTURE**

Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter

**MECHANICAL SPECIFICATIONS**

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

**ELECTRICAL SPECIFICATIONS**

Frequency Range - MHz		DC - 6000
VSWR, Return Loss	VSWR (dB)	0 - 3000 MHz: 1.10 (26.4) 3000 - 6000 MHz: 1.15 (23.1)
Insertion Loss, dB (Max)	dB	0.1
3rd Order IM Product @ 2x20 Watts	dBc	-163
Power Rating	kW	1.5

**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**