

Coaxial Adapter 7-16 male - male

Coaxial Adapter, 7-16 Male/Male



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
Center Contact Connector A	Spring Bronze, silver plated
Outer Contact Connector A	Brass, silver plated
Connector B	7-16 DIN Male
Center Contact Connector B	Spring Bronze, 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

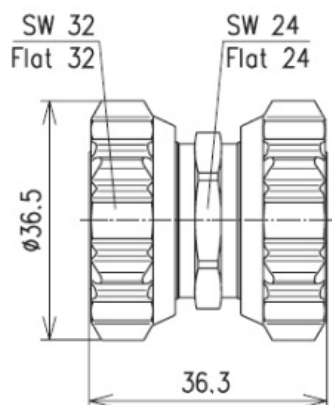
Frequency Range	MHz	DC - 8000
VSWR, Return Loss	VSWR (dB)	0-1000 MHz: 1.01 (45) 1000-2700 MHz: 1.04 (34) 2700-3700 MHz: 1.06 (30.5)
Insertion Loss (Max)	dB	0.02
3rd Order IM Product @ 2x20 Watts	dBc	< -165

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