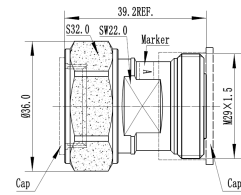


## Coaxial Adapter 7-16 male - female

Coaxial Adapter, 7-16 Male/Female



### Technical Features

#### STRUCTURE

Product Line	Coaxial Cable Components
Product Type	Coaxial Adapter

#### MECHANICAL SPECIFICATIONS

Connector A	7-16 DIN Male
Center Contact Connector A	Phosphor Bronze, silver plated
Outer Contact Connector A	Brass, Tri metal alloy plated
Connector B	7-16 DIN Female
Center Contact Connector B	Phosphor Bronze, silver plated
Outer Contact Connector B	Brass, Tri metal alloy plated
Dielectric	PTFE
Sealing class	IP68, connected

#### ELECTRICAL SPECIFICATIONS

Frequency Range	MHz	DC - 6000
VSWR, Return Loss	VSWR (dB)	0-2000 MHz: 1.04 (34.15) 2000-3000 MHz: 1.06 (30.71) 3000-6000 MHz: 1.10 (26.44)
Insertion Loss (Max)	dB	0.05
3rd Order IM Product @ 2x20 Watts	dBc	< -163

#### TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-40 to 85 (-40 to 185)
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#### PACKAGING INFORMATION

Package Quantity	1
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### External Document Links

### Notes