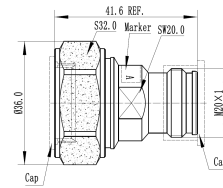


Coaxial Adapter 7-16 Male - 4.3-10 Female

Coaxial Adapter, 7-16 Male / 4.3-10 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	4.3-10 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)	DC - 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
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