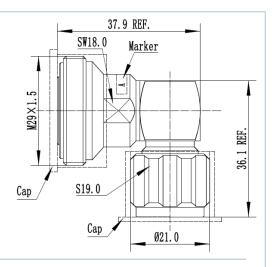
Coaxial Adapter 7-16 Female - N Male with right angle FEATURES / BENEFITS



External	Document	Link	(S	Note	!S
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Technical features

STRUCTURE

Product Line	Coaxial Cable Components	
Product Type	Coaxial Adapter	

MECHANICAL SPECIFICATIONS

Connector A	7-16 Female
Center Contact Connector A	Phosphor Bronze, silver plated
Outer Contact Connector A	Brass, Tri metal alloy plated
Connector B	N Male
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 TO 2 GHz VSWR 1.05 (32.25) 2 TO 3 GHz VSWR 1.08 (28.3) 3 TO 6 GHz VSWR 1.12 (24.94)	
Insertion Loss, dB (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

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Package Quantity		1	

716F-R-NM REV : B REV DATE : 19 Apr 2023 **www.rfsworld.com**