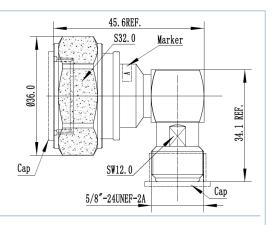
Coaxial Adapter 7-16 Male - N Female with right angle FEATURES / BENEFITS



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		4.3-10 Female
Center Contact Connector B		Brass, 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)
PACKAGING INFORMATION		
Package Quantity		1
External Document Links		Notes

716M-R-NF REV : B REV DATE : 19 Apr 2023 **www.rfsworld.com**