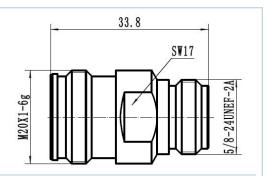
Coaxial Adapter, 4.3-10 Female / N Female FEATURES / BENEFITS



# **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	4.3-10 Female
Center Contact Connector A	Spring Bronze, Silver plated
Outer Contact Connector A	Brass, CuSnZn plated
Connector B	N Female
Center Contact Connector B	Spring Bronze, Silver plated
Outer Contact Connector B	Brass, CuSnZn plated
Dielectric	PTFE
Sealing class	IP68, connected

### **ELECTRICAL SPECIFICATIONS**

Frequency Range - MHz		DC - 6000		
VSWR, Return Loss	VSWR (dB)	0-3000 MHz: 1.06 (30.71) 3000-6000 MHz: 1.10 (26.44		
Insertion Loss, dB (Max)	dB	0.1		
3rd Order IM Product @ 2x20 Watts	dBc	-163		
Power Rating	kW	0.5		

## **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

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