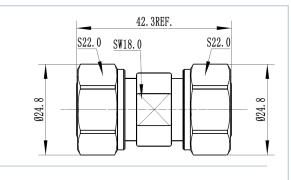


Coaxial Adapter, 4.3-10 Male / 4.3-10 Male



External Document Links	Notes
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# **Technical features**

FEATURES / BENEFITS

### **STRUCTURE**

Product Line	Coaxial Cable Components
Product Type	Coaxial Adapter

#### **MECHANICAL SPECIFICATIONS**

Connector A	4.3-10 Male
Center Contact Connector A	Copper Alloy, silver plated
Outer Contact Connector A	Copper Alloy, CuSnZn plated
Connector B	4.3-10 Male
Center Contact Connector B	Copper Alloy, silver plated
Outer Contact Connector B	Copper Alloy, CuSnZn plated
Dielectric	PTFE
Sealing class	IP68, connected

## **ELECTRICAL SPECIFICATIONS**

Frequency Range - MHz		DC - 6000
VSWR, Return Loss	VSWR (dB)	DC TO 2GHz VSWR 1.04 (34.15) 2 TO 3GHz VSWR 1.06 (30.71) 3 TO 6GHz VSWR 1.10 (26.44)
Insertion Loss, dB (Max)	dB	0.05
3rd Order IM Product @ 2x20 Watts	dBc	<-163

#### **PACKAGING INFORMATION**

Package Quantity 1
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43M-43M REV : B REV DATE : 30 Jan 2025 www.rfstechnologies.com