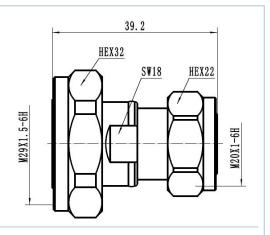
Coaxial Adapter, 7-16 Male / 4.3-10 Male FEATURES / BENEFITS



Technical features

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Product Line	Coaxial Cable Components
Product Type	Coaxial Adapter

MECHANICAL SPECIFICATIONS

Connector A	7-16 DIN Male		
Center Contact Connector A	Brass, silver plated		
Outer Contact Connector A	Brass, CuSnZn plated		
Connector B	4.3-10 Male		
Center Contact Connector B	Brass, 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	0.6		

TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)
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PACKAGING INFORMATION

Package Quantity	1	

External Document Links

Notes

716M-43M REV: D REV DATE: 24 Jul 2024 **www.rfsworld.com**