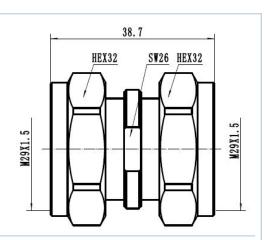


PRODUCT DATASHEET 716M-716M Coaxial Adapter 7-16 male - male

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



Technical features

STRUCTURE		
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		7-16 DIN 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	1.5
TEMPERATURE SPECIFICATIONS		
Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)
PACKAGING INFORMATION		
Package Quantity		1
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External Document Links		Notes