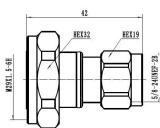
Coaxial Adapter, 7-16 Male/N Male



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	N 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	0-3000 MHz: 1.06 (30.71) 3000-6000 MHz: 1.10 (26.4)
Insertion Loss	0.1
3rd Order IM Product @ 2x20 Watts	-163 dBc
Power Rating	0.5

TEMPERATURE SPECIFICATIONS

Operation Temperature	-45 to 85 (-49 to 185)

PACKAGING INFORMATION

Package Quantity	1

External Document Links Notes

716M-NM REV : F REV DATE : 15 Nov 2025 **www.rfsworld.com**