

N-MALE CONNECTOR

Model Number	NMC-10B	
Catalog Number	RSI-NMC-10B	
Product Description	N-Male Connector for ½" Coaxial Cable	
Cable Size	¹ / ₂ "	
Cable Type	Air or Foam Dielectric, Plenum	RST NEW DITOR
Cable Compatibility	Designed for RSI CAP-11A, CAC-11A, CRA-11A and 15A Series ½" Cables	
Connector Interface	N-Type	
Nominal Impedance	50 Ω	
Sealing Method	Dual O-Ring	
Gender	Male	
Plating Outer/Inner	Trimetal / Silver	
Length	2.5″	
Outer Diameter (Max.)	0.82"	
Weight	0.24 lbs.	
Inner Contact Attachment	Captivated, Silver Plated	
Outer Contact Attachment	Compression Fingers	
Max. Frequency	6 GHz	
IM3	-120 dBm @ 900 MHz @ two +43 dBm CW	O-Ring
Insertion Loss (Typ.)	<0.07 dB	
Shielding Effectiveness	-110 dB	A:0.67"- 0.70
Average Power Rating	0.5 kW @ 900 MHz	\leftrightarrow A B:0.33"- 0.38

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