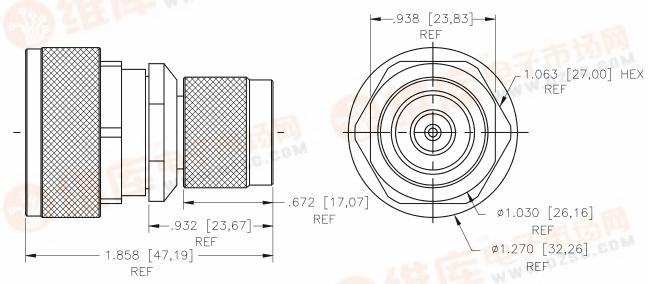


Model 6256 7/16 DIN Adapter 7/16 DIN Male to Type N Male



Pomona's 7/16 DIN adapters are made in the US and feature silver plated brass bodies, Teflon insulation and silver plated, Beryllium Copper female and Brass male center contacts.



RATINGS:

Impedance: 50 Ohms Frequency Range: DC – 7.5 GHz

Insertion Loss: $-.01 \text{ dB } \sqrt{\text{Frequency GHz}}$ VSWR (Max): < 1.10:1 @ DC - 7.5 GHz

 3^{rd} Order IM -dBc: >-150 dBc

MATERIAL:

Bodies and Fitting – Brass, per QQ-B-626 Finish – Silver, QQ-S-365

FEATURES:

- Reduced intermodulation generation
- Improved VSWR
- More stable electrical and mechanical connection over type N
- Peak power rating of 40 kW compared to 10kW for type N
- Higher contact pressure means lower contact resistance and better heat dissipation for greater average power handling
- Greater resistance to environmental forces
- Coupling mechanism provides higher contact pressure and full circumference contact
- Longer, more durable and long-term reliable conductors
- Longer service life under harsh conditions
- Interface dimensions and coupling nut torque is 10 times greater than type N

ORDERING INFORMATION:

Model 6256

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies. Made in USA



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