# Pomona

## Model 6254 7/16 DIN to type "N" Adapter Kit **CE**

### **FEATURES:**

- ✓ Kit contains the most frequently need adapters to fit between instruments or equipment with type N and DIN connectors.
- ✓ Peak power rating of 40 kW compared to 10kW for type N.
- ✓ Foam lined zipper case keeps adapters handy for instant use.
- ✓ Reduced intermodulation generation.
- ✓ Improved VSWR.
- ✓ 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.

#### **RATINGS:**

Impedance: 50 Ohms Frequency Range: DC - 7.5 GHz Insertion Loss: - .01 dB VSWR (Max): < 1.10:1 @ DC - 7.5 GHz Third Order IM: -dBc > -150 dBc

#### **MATERIALS:**

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

DIN (f-f)

Right Angle (m-f)

#### **ORDERING INFORMATION:** Model 6254

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02^{\circ}$  (,51 mm),  $.xxx = \pm .005^{\circ}$  (,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.

Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technicalsupport@pomonatest.com) For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

CONTENTS:	Model:
Type N (m) to DIN (m)	6256
Type N (f) to DIN (m)	6257
Type N (m) to DIN (f)	6259
Type N (f) to DIN (f)	6260

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