## Advanced Test Equipment Corp. www.atecorp.com 800-404-ATEC (2832)

## 7-16 DIN Adapter Kit & 3.5mm Adapter Kit

**Bookshelf Adapter Kits** 

## 6 Piece 7-16 DIN Adapter Kit (RFA-4013)

- 7-16 DIN and N-type interfaces
- Machined brass with PTFE dielectrics and silver-plated bodies
- Silver-plated contact
- Low passive intermodulation and low VSWR
- Die-cut foam in a compact zippered leatherette case



All adapters may be bought separately.

INDIVIDUAL ADAPTERS are shown at 60% actual size.



7-16-DIN Male to 7-16 DIN Female (Right Angle) RFD-1652-2



7-16-DIN Female to 7-16 DIN Female RFD-1653-2



CONTENTS OF 7-16 DIN ADAPTER KIT			
Description	Part Number	See Pg. #	
7-16-DIN Male to 7-16 DIN Female (RA)	RFD-1652-2	63	
7-16-DIN Female to 7-16 DIN Female	RFD-1653-2	63	
7-16-DIN Male to N Male	RFD-1670-2	63	
7-16-DIN Male to N Female	RFD-1671-2	63	
7-16-DIN Female to N Male	RFD-1672-2	63	
7-16-DIN Female to N Female	RFD-1673-2	63	









## 3.5mm KIT (RFA-4031-01)

- Inter-mate with SMA and 2.9mm connectors
- 50 ohm impedance, operate to 34 GHz
- VSWR rating of 1.05+.006 f (f-GHz) Max. and have the same electrical length.
- Non-magnetic 303 stainless steel, beryllium copper contacts supported with a bead dielectric.
- Female contacts feature a four-slot configuration, ensuring pressure distributed evenly during engagement of male pin. When combined with shortened male pin, eliminates misalignment during engagement.



INDIVIDUAL ADAPTERS are shown at 100% actual size.







CONTENTS OF 3.5MM ADAPTER KIT			
Description	Part Number	See Pg. #	
3.5mm Male to 3.5mm Male	RF35M-35M-00000	62	
3.5mm Male to 3.5mm Female	RF35M-35F-00000	62	
3.5mm Female to 3.5mm Female	RF35F-35F-00000	62	

