

3.5 mm Precision Adapters

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Four new precision adapters have been added to the RF Connector product line for use in microwave and RF applications. This 3.5 mm series has a bandwidth of DC through 34 GHz, VSWR of 1.05 .004 (f) (f = GHz) and also inter-mate with 2.9 mm and SMA connectors and adapters. Female contacts feature a four-slot configuration, ensuring that pressure is distributed evenly during the engagement of the male pin, a design which, when combined with a shortened male pin, eliminates misalignment during engagement. All bodies are Stainless Steel with a captivated dielectric bead and gold-plated BeCu contacts. Adapters available include male to male, female to female, male to female and female to female bulkhead with o-ring seal.

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