



AEP SMB series connectors meet or exceed MIL-PRF-39012 performance requirements, offering good electrical performance up to 10 GHz. Their **snap-on** mating makes them ideal for use in confined areas where the use of wrenches is not practical.

AEP SMC series connectors offer the same low cost and small size as SMB series, but their **screw-on** mating provides extra mating security. Frequency range: DC-10 GHz.

AEP SLB series connectors are similar to SMB series, but have **slide-on** mating for use in multiple mounting or rack and panel applications. SLB plugs will mate with SMB jacks.

Standard cables for use with these connectors are shown at the bottom of the appropriate product pages. A complete listing of cable groups is on page 13-6. All the items shown are available with either gold or nickel-plated bodies; part numbers for each finish are shown in the product section. The index listing for each connector shows the appropriate cable assembly instruction. Assembly instructions start on page 13-14.

Factory-built cable assemblies using these connectors are available from AEP.