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Coax Contacts

for Multi-Port Connectors Pages 2-16



Series 852 50 and 75 ohm coax contacts for Series 23 SuperNine, Series 795 rectangular, Series 80 Mighty Mouse and Series 806 Mil-Aero RF connectors. Available in three sizes: #8, #12, and #16.

Coax Contact Selection Guide Page 2

Coax Cable

Pages 17-31



Coax Cables: Series 962 BluMark RF 50 Ohm are available in size categories 047, 086, 160, 200, 235, 300 and 450. These low attenuation cables are suitable for aerospace applications and test equipment. Tripleshielded high-performance cables have expanded PTFE dielectric core for low loss up to 40 GHz.

Coax Cable Selection Guide Pages 17, 18

RF Cable Assemblies

Pages 33-35



Series GRF02 50 Ohm Coax Cable Assemblies include SMA jumper cables with 086 or 141 flexible high frequency cable. Also included are N-to-SMA and N-N jumpers.

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Series 795

Multi-Port RF Connectors Pages 36-64



Series 795 high-density, multi-port connectors for up to nine size 8 BMB-style snap-in, removable coax contacts. Environmentally protected. One piece connector shell provides a common ground plane and eliminates EMI radiation through the connector.

Series 795 Selection Guide Page 36

SuperNine Multi-Port RF Connectors Pages 65-70



Series 23 SuperNine multi-port connectors for 1–29 contacts. Machined aluminum or stainless steel shells and fluorosilicone grommet for environmental protection. Fifteen contact layouts, eight shell sizes. Supplied without contacts, order #8 BMB, #12 SMPM, or #16 SMPS contacts separately.

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Series 806 Multi-Port RF Connectors Pages 71-82



Series 806 Mil-Aero multi-port connectors with machined aluminum or stainless steel shells, fluorosilicone grommet for environmental protection. 18 contact layouts, and 11 shell sizes. Supplied without contacts, order #8 BMB, #12 SMPM, or #16 SMPS contacts separately.

Series 806 Selection Guide Page 71

Series GMMD Modular Micro-D Connectors Pages 83-94



Series GMMD modular Micro-D Coax connectors supplied in PCB edge-launched and SMT PCB formats, or as prewired pigtail plug/receptacle assemblies and inside-the-box jumpers. Coax insert arrangements support up to 16 lines of 50 Ohm coax.

Series GMMD Selection Guide Page 83

RF Adapters

Pages 95-102



Series 852 RF Adapters connect between or within a series. Frequently used as connector savers, malefemale adapters protect RF jacks on instruments from wear-and-tear. 45° and 90° SMA male-female adapters provide extra clearance in cramped quarters.

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RF Connector Accessories

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Protective Covers and Dummy Receptacles for RF connectors: SMA, TNC, BNC, HN and N.

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