

FEATURED PRODUCTS

The GL Series was developed using a powdered iron core and gold plated terminations that allow for easy use in hand solder applications.

The combination of Flat Frequency Response with the Ultra-Low Insertion loss makes this an ideal component for optical data systems, transimpedance amplifiers, and test equipment. Ultra Broad Band Performance; Ultra-Low Insertion Loss; Excellent Return Loss Through 40 GHz; Flat Frequency Response; Part to Part Performance Repeatability; Rugged Powdered Iron Core. Applications: Communication Customers; Receiver Optical Sub-Assemblies; Transimpedance Amplifier Customers; Test Equipment Manufacturers.

AVX Corp.
avx.com

Connectors



Adapters

2.4mm to 2.92mm (40 GHz) Between Series Right Angle Precision Adapters allow you the advantage of connecting a 2.4mm Male or Female straight cabled connector to a 2.92mm Male or Female straight cabled connector where tight spaces make it difficult to attach a straight cable connector of the opposite sex or series to its mating connector. SGMC offers a wide variety of both in-series and between-series precision adapters in multiple configurations offering low VSWR, captivated center contact, and rugged

construction for repeatability and reliability.

SGMC Microwave
sgmcmicrowave.com



RF Connectors

Crystek has released its line of high-performance RF connectors to its distribution network, making these durable, precision connectors available to the open market. The company supports a full line of passivated stainless steel RF connectors – SMA, TNC, N-Type, 2.4mm, 2.9mm (K) – in jack, plug or bulkhead styles. Crystek currently offers connectors that are designed to be mated with cables from Semflex, IW and Harbour. Crystek is also offering its 18 GHz coaxial cable in bulk quantities. Crystek CC-SS402 silver-plated copper cable features impedance of 50 ohms and attenuation of 0.66 db/ft at 18GHz.

Crystek Microwave
crystek.com



SMPS

The next generation in miniature connectors and SV Microwave's RFFortless is the SMPS. The SMPS furthers SV's threadless designs of push-on and blindmate connectors and is capable of frequencies exceeding 100 GHz. Being

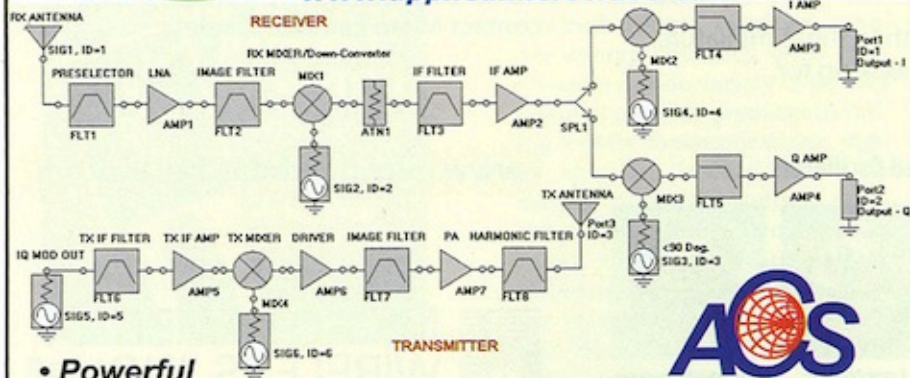
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