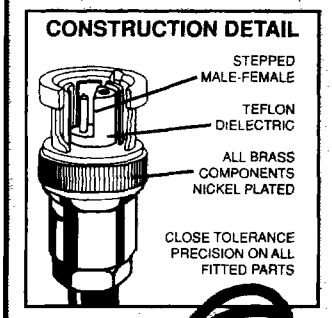
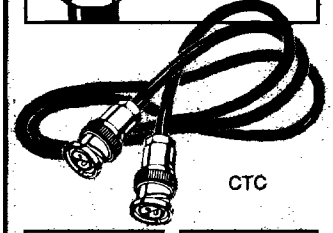
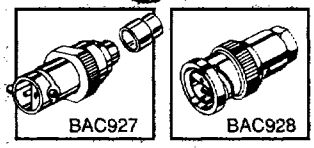
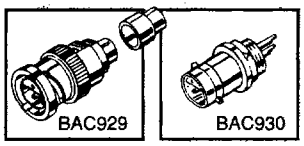
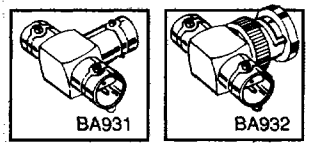
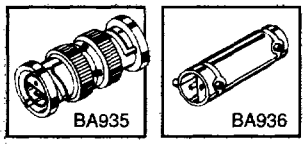


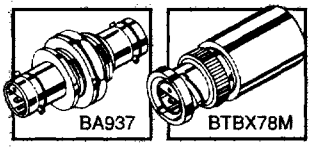


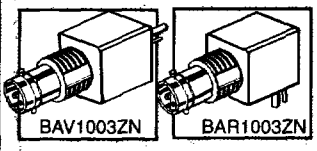












MODEL	TERMINATION	LGT/FT	1-9	10-24	25-99

Twinaxial Components - Feature Polarized/Stepped Keyway and Crimp Design

This Twinaxial BNC Cable Series accommodates the need for low level signal patching and balanced line applications. Fittings have polarized, stepped keyways that look like, but do not match traditional BNC coaxial connectors. Suitable for use in a variety of applications such as business computers, peripherals, and process control systems, and virtually any electronic system demanding a superior, low noise signal and transmission. Connectors listed are recommended for use with .25" dia. shielded cable with twin conductors. Crimp version is terminated with HT106D tool listed on page B11. Twinaxial BNC Connectors with Mating Receptacles and Adaptors are constructed of machined brass with a non-tarnish nickel finish and gold plated contacts. Cables have shrink tubing over the crimp for a finished appearance. These products use UL2092 rated twin line 78 ohm cable.

Twin BNC Cables - 78 ohm, for Low Level, Low Noise Transmission Systems

CTC-1	Twin BNC Plug / Plug	1.0	30.75	27.98	26.45
CTC-2	Twin BNC Plug / Plug	2.0	31.50	28.67	27.09
CTC-3	Twin BNC Plug / Plug	3.0	32.25	29.35	27.74
CTC-5	Twin BNC Plug / Plug	5.0	33.75	30.71	29.03
CTC-7.5	Twin BNC Plug / Plug	7.5	35.63	32.42	30.64
CTC-10	Twin BNC Plug / Plug	10.0	37.50	34.13	32.25

Twin BNC Connectors - Nickel Plated and Gold Pins, for Panel and Cable Use

BAC927	Twin BNC Cable Jack Receptacle, Crimp	DISCONTINUED		
BAC928	Twin BNC Cable Plug, Solder	7.85	7.46	6.91
BAC929	Twin BNC Cable Plug, Crimp	7.65	7.27	6.73
BAC930	Twin BNC Panel Jack Receptacle, Solder	5.95	5.65	5.24

Twin BNC Adaptors - Convenience in Connecting Cables w/Different Genders

BA931	Twin BNC "T" Adaptor, Jack-Jack-Jack	14.95	14.20	13.16
BA932	Twin BNC "T" Adaptor, Jack-Plug-Jack	16.95	16.10	14.92
BA935	Twin BNC, Plug-Plug (Gender Changer)	10.95	10.40	9.64
BA936	Twin BNC, Jack-Jack (Gender Changer)	7.85	7.46	6.91

Twin BNC Bulkhead Adaptor - Allows Cable Connection from Both Sides of Panel

BA937	Twin BNC Bulkhead Adaptor, Jack-Jack	9.85	9.36	8.67

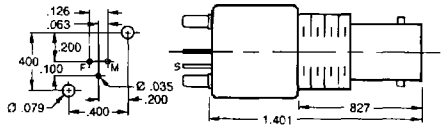
Twin BNC Terminator - Load/Match Impedance of the Unused Port or Cable

BTBX78M	Twin BNC Terminator, Plug, 78 ohm	8.95	8.50	7.88

Twin BNC Receptacles - For PCB Use, Choice of Vertical or Horizontal Mounting

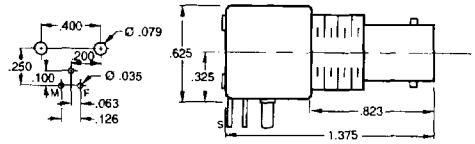
Deluxe Twin BNC receptacles for PCB and panel mounting. Accepts panel thicknesses up to 3.18mm. Featuring: zinc alloy construction and fully nickel plated for maximum shielding. For use with 78 ohm balanced cables.. Rated voltage is 500V. Frequency rated: 0 to 4GHz. Maximum voltage: 1500V. Contacts are phosphor bronze, gold plated. Insulator: polypropylene. Size: 1.4" overall. Hardware not included, order separately.

BAR1003ZN	Twin BNC, Horizontal Mounting, Jack	7.85	7.46	6.91
BAV1003ZN	Twin BNC, Vertical Mounting, Jack	7.85	7.46	6.91
BAH5N	Hex Mounting Nut, 1/2" x 28, 100 pac	9.85	9.36	8.67
BAH5W	Internal Tooth Lockwasher, 1/2" I.D., 100 pac	4.50	4.28	3.96



BAV1003ZN

Engineering drawings available on request.



BAR1003ZN

MODEL	DESCRIPTION	1-4	5-9	10-24

Portable Test Set - Checks Cables Terminated with Twin BNC Type Connectors

A means of quickly identifying good or bad status of twin shielded cables terminated with twin bayonet-lock (BNC) connectors. A short circuit between either of the two center conductors to shield is indicated by either one or two LEDs lighting red. A good usable cable is indicated by two green LEDs. A pushbutton switch changes test mode from short to open, or continuity. Another feature tests for cross wiring on a newly fabricated cable. A bad cable would show up red on a third LED provided. Supplied with terminator that allows testing of cables already installed. Its small size measures only 3.75" x 2.4" x 1.1" and is powered by a 9V alkaline battery (included). Supplied complete with portable carry case.

DX35B	Twin BNC Cable Test Set w/Case & Terminator	74.95	71.20	67.46