

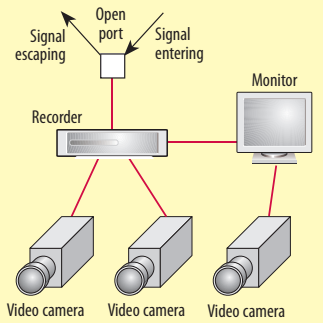
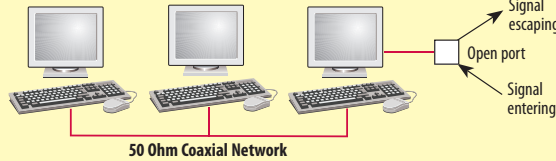


**Auto-Terminating Adapters
50 and 75 Ohm**



Why use an auto terminating adapter?

In today's complex audio, video, data world coaxial cables are used to interconnect various devices. Many times a coaxial cable will not be connected to anything causing an open port which allows signals to escape. This can possibly interfere with an adjacent device and allow signals to enter the network as interference. The use of an auto terminating adapter eliminates this problem by automatically terminating the open port any time a connecting device is disconnected. This eliminates the need to attach a separate terminator which is often lost or forgotten.



Item #	Description	Color	1-9	10-24	25-99	100+
SMA Coaxial Line Terminators - Match Impedances of the Unused Port or Cable End						
BTS5F	SMA Terminator, Female, 50 Ohm	Green	8.19	7.86	7.53	CALL
BTS5M	SMA Terminator, Male, 50 Ohm	Green	8.19	7.86	7.53	CALL
ARSP-TERM	SMA Reverse Polarity Terminator, Male, 0-6 GHz (50 Ohm)		6.30	5.80	5.29	CALL

BNC Line Terminators - Fully Insulated, Select Impedance to Match Coaxial Cables						
Terminators are generally used at the far end of the line. Resistance should match characteristic impedance of the coaxial line, so no reflections or standing waves are present when the signal enters. All terminators listed are rated at 0.5 watt. Fully insulated male versions include Black hood cover as shown. Color coded body to match resistance.						
BIF5M	BNC Terminator, Male, use with RG58 (50 Ohm)	Green	5.83	5.36	4.90	CALL
BIF7M	BNC Terminator, Male, use with RG59 (75 Ohm)	Violet	5.35	4.92	4.49	CALL
BIF9M	BNC Terminator, Male, use with RG62 (93 Ohm)	White	5.83	5.36	4.90	CALL
BIF5F	BNC Terminator, Female, use with RG58 (50 Ohm)	Green	4.62	4.25	3.88	CALL
BIF7F	BNC Terminator, Female, use with RG59 (75 Ohm)	Violet	4.35	4.00	3.65	CALL
BIF9F	BNC Terminator, Female, use with RG62 (93 Ohm)	White	4.62	4.25	3.88	CALL

Deluxe BNC and Type N Terminators - Machined Metal Construction with Full Shielding						
These deluxe terminators offer a machined body versus a plastic one. One model also available with grounding cable.						
BTB5MD	BNC Terminator, Male, use with RG58 (50 Ohm)		5.83	5.60	5.36	CALL
BTB5FD	BNC Terminator, Female, use with RG58 (50 Ohm)		5.83	5.60	5.36	CALL
BTB7MD	BNC Terminator, Male, use with RG59 (75 Ohm)		5.45	5.01	4.58	CALL
BTB7FD	BNC Terminator, Female, use with RG59 (75 Ohm)		5.45	5.01	4.58	CALL
BTB9MD	BNC Terminator, Male, use with RG62 (93 Ohm)		5.83	5.60	5.36	CALL
BM50G-1W	BNC Terminator, Male with Ground Cable (50 Ohm)		6.98	6.42	5.86	CALL
ANF-TERM	Type N Terminator, Female, 0-6 GHz (50 Ohm)		9.61	8.84	8.07	CALL
ANM-TERM1	Type N Terminator, Male, 0-6 GHz (50 Ohm)		9.61	8.84	8.07	CALL

Type F 75 Ohm Terminators - Simple Design Minimizes RF Reflections						
Also known as dummy loads, terminators are an essential component in the proper termination of unused outputs of line splitters and amplifiers. Sold in packages of 10.						
BTB75M	Type F 75 Ohm Terminator, Pkg/10		5.20	4.78	4.37	CALL

Deluxe Chained Protective Caps						
ADM-CAP01	Protective Cap for 7/16 DIN Female, with Chain		10.45	9.61	8.78	CALL
ANM-CAP01	Protective Cap for Type N/UHF Female, with Chain		5.99	5.51	5.03	CALL
ANF-CAP01	Protective Cap for Type N/UHF Male, with Chain		6.09	5.60	5.12	CALL
ASF-CAP01	Protective Cap for SMA Male, with Chain		5.99	5.51	5.03	CALL
BA09	Protective Cap for SMA Female, with Chain		6.09	5.60	5.12	CALL
USP-PCB	Protective Cap for BNC Female, with Chain		3.57	3.43	3.28	CALL
USP-PCT	Protective Cap for TNC Female, with Chain		3.57	3.43	3.28	CALL

Auto-Terminating Bulkhead or T Adapter - Does Not Need Terminator on Open End						
Any rack panel with half inch diameter D-holes will accept either the BA307 or BA307-75 BNC auto-terminating bulkhead adapters. They save the cost and nuisance of using separate terminators. Panels with 16 or 32 D-holes are listed on page 235. Also available are the BA45 and BA45-75 (F-M-F) T adapters, equipped with internal 50 or 75 Ohm auto-terminators.						
BA307	BNC Auto-Terminating (F-F) Bulkhead Adapter, 50 Ohm		8.30	7.80	7.30	CALL
BA307-75	BNC Auto-Terminating (F-F) Bulkhead Adapter, 75 Ohm		7.65	7.04	6.43	CALL
BA45	BNC Auto-Terminating (F-M-F) T Adapter, 50 Ohm		10.19	9.58	8.97	CALL
BA45-75	BNC Auto-Terminating (F-M-F) T Adapter, 75 Ohm		9.45	8.69	7.94	CALL

