

Item #	Description	Color	1-9	10-24	25-99	100-249	250-499
<b>✓RoHS SMA Coaxial Line Terminators - Match Impedances of the Unused Port or Cable End</b>							
BTS5F	SMA Terminator, Female, 50 Ohms	Green	6.95	6.39	5.84	5.28	4.73
BTS5M	SMA Terminator, Male, 50 Ohms	Green	6.95	6.39	5.84	5.28	4.73
ARSP-TERM	SMA Reverse Polarity Terminator, Male, 0-6 GHz (50 Ohms)		5.25	5.04	4.83	4.46	3.94

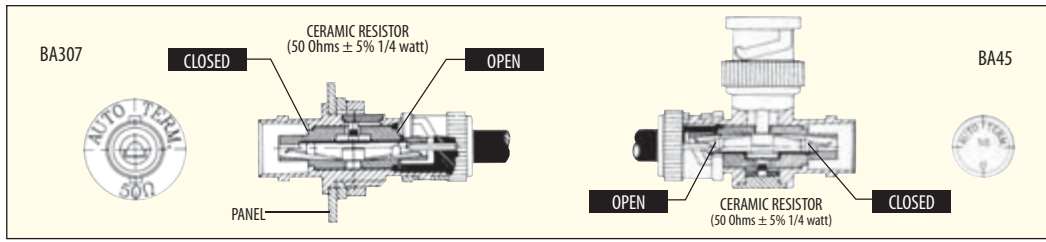
<b>✓RoHS BNC Line Terminators - Fully Insulated, Select Impedance to Match Coaxial Cables</b>							
Terminators are generally used at the far end of the line. Resistance should match characteristic impedance of the coaxial line, so no reflections or standing waves are present when the signal enters. 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 Ohms)	Green	4.95	4.55	4.16	3.76	3.37
BIF7M	BNC Terminator, Male, use with RG59 (75 Ohms)	Violet	4.95	4.55	4.16	3.76	3.37
BIF9M	BNC Terminator, Male, use with RG62 (93 Ohms)	White	4.95	4.55	4.16	3.76	3.37
BIF5F	BNC Terminator, Female, use with RG58 (50 Ohms)	Green	3.95	3.63	3.32	3.00	2.69
BIF7F	BNC Terminator, Female, use with RG59 (75 Ohms)	Violet	3.95	3.63	3.32	3.00	2.69
BIF9F	BNC Terminator, Female, use with RG62 (93 Ohms)	White	3.95	3.63	3.32	3.00	2.69

<b>✓RoHS Deluxe BNC and Type N Terminators - Machined Metal Construction with Full Shielding</b>							
These deluxe terminators offer a machined body versus a plastic one. Two models also available with grounding cable.							
BTB5MD	BNC Terminator, Male, use with RG58 (50 Ohms)		4.95	4.55	4.16	3.76	3.37
BTB5FD	BNC Terminator, Female, use with RG58 (50 Ohms)		4.95	4.55	4.16	3.76	3.37
BTB7MD	BNC Terminator, Male, use with RG59 (75 Ohms)		4.95	4.55	4.16	3.76	3.37
BTB7FD	BNC Terminator, Female, use with RG59 (75 Ohms)		4.95	4.55	4.16	3.76	3.37
BTB9MD	BNC Terminator, Male, use with RG62 (93 Ohms)		4.95	4.55	4.16	3.76	3.37
BTB9FD	BNC Terminator, Female, use with RG62 (93 Ohms)		4.95	4.55	4.16	3.76	3.37
BM50G-1W	BNC Terminator, Male with Ground Cable (50 Ohms)		5.95	5.47	5.00	4.52	4.05
BF50G-1W	BNC Terminator, Female with Ground Cable (50 Ohms)		5.95	5.47	5.00	4.52	4.05
BTN5F	Type N Terminator, Female, use with RG213 and RG58 (50 Ohms)		6.95	6.39	5.84	5.28	4.73
ANM-TERM1	Type N Terminator, Male, 0-6 GHz (50 Ohms)		7.99	7.67	7.35	6.79	5.99

<b>✓RoHS Type F 75 Ohm Terminators - Simple Design Minimizes RF Reflections</b>							
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.							
BTF75M	Type F 75 Ohm Terminator, Pkg/10		4.95	4.55	4.16	3.76	3.37

<b>✓RoHS Deluxe Chained Protective Caps</b>							
BA09	Protective Cap for SMA Female, with Chain		4.95	4.55	4.16	3.76	3.37
USP-PCB	Protective Cap for BNC Female, with Chain		2.95	2.77	2.60	2.42	2.24
USP-PCT	Protective Cap for TNC Female, with Chain		2.95	2.77	2.60	2.42	2.24
ANM-CAP01	Protective Cap for Type N / UHF Female, with Chain		4.95	4.55	4.16	3.76	3.37
ANF-CAP01	Protective Cap for Type N / UHF Male, with Chain		4.95	4.55	4.16	3.76	3.37
ASF-CAP01	Protective Cap for SMA Male, with Chain		4.95	4.55	4.16	3.76	3.37

<b>✓RoHS Auto-Terminating Bulkhead or T Adapter - Does Not Need Terminator on Open End</b>							
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 <a href="#">page 223</a> . 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		6.95	6.39	5.84	5.28	4.73
BA307-75	BNC Auto-Terminating (F-F) Bulkhead Adapter, 75 Ohm		6.95	6.39	5.84	5.28	4.73
BA45	BNC Auto-Terminating (F-M-F) T Adapter, 50 Ohm		8.55	7.87	7.18	6.50	5.81
BA45-75	BNC Auto-Terminating (F-M-F) T Adapter, 75 Ohm		8.55	7.87	7.18	6.50	5.81



**Auto-Terminating 50 and 75 Ohm**



**Tip** *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.

50 Ohm Coaxial Network

75 Ohm Coaxial Network