

BNC Shorting Cap or Dust Cap for BNC Female

Model#	Type
5085	Shorting cap
3839	Dust cap

Shorting cap provides protection and supplies a short across an input.

Dust cap protects sensitive instrument inputs and is non-shorting.

Tarnish resistant plating.

3in (76.20mm) long chain.



BNC Straight RF Plugs

Rating: Maximum voltage for *hands free use*: 500 Vrms.

BNC: *Body:* tarnish resistant nickel-plated brass; *Center Contact:* male: gold-plated brass; female: gold-plated beryllium copper; *Dielectric:* PTFE.

***Performance:** 4 GHz with VSWR of 1.3 maximum from 0 to 4GHz.



Fig. 1: Compression Style

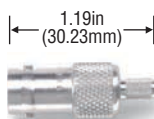


Fig. 3: Crimp Style



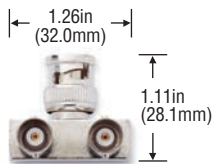
Fig. 2: Crimp Style



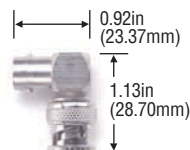
Fig. 4: Crimp Style

Model#	Type	Fig.	Cable Group RG_/U BNC
50Ω Impedance			
4488	BNC (m)	1	142, 142A, 142B, 223, 58, 58A, 58C, 5B, 5BA, 5BC, 8C, 141, 141A
4997	BNC (m)	1	RG58 only
50Ω Impedance Crimp			
5307	BNC (m)	1	174, 174A, 179B, 187, 187A, 188, 188A, 316
5285	BNC (m)	2	RG58, 58A, 58C, 141, 141A
5344	BNC (f)	3	58, 58A, 58C, 141, 141A
7035*	BNC (m)	2	RG55A, 142, 142A, 223, 400
7040*	BNC (m)	2	RG179, 179B, 187, 187A, 174, 188, 188A, 316
7207*	BNC (m)	1	RG-223
75Ω Impedance			
5286	BNC (m)	2	59, 59A, 59B, 62, 62A, 62B, 62C, 210
6702A	BNC (m)	4	59B, 20 AWG, Belden 1505A
6703A	BNC (m)	4	6B, 18 AWG, Belden 1694A
6704A	BNC (m)	4	59B, 23 AWG
6746A	BNC (m)	1	59, 59A, 59B, 62, 210, Belden 8241, 8263
6752A	BNC (m)	2	59A, 59B, 62, 210, Belden 8241, 8263
7042	BNC (m)	2	Belden 1407B, 1417B, 1164B, 1167B, 1418B, 11467B, 11865A

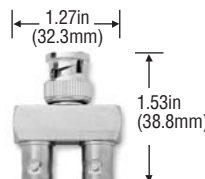
BNC within Series Adapters



6701



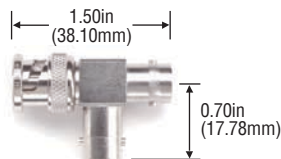
3534



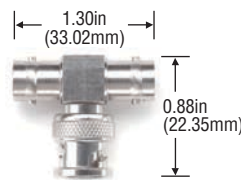
6700/6754



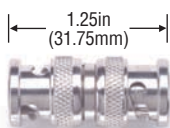
3284/6738



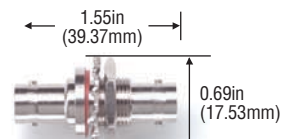
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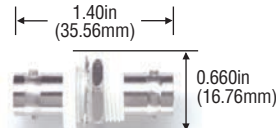
3285/6739



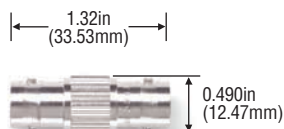
3533/6740



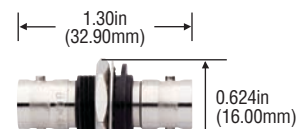
3847/6744
See Cutout



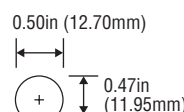
3846
See Cut-Out



3283/6737



6705



Panel Cut-Out for
3846/3847/6744

Model#	Type	Special Features
50Ω Impedance		
3283	BNC (f/f)	
3533	BNC (m/m)	
3285	BNC (f/m/f)	
3284	BNC (f/f/f)	
4896	BNC (m/f/f)	
3534	BNC (f/m)	Right Angle
3847	BNC (f/f)	Hermetically Sealed (b)
3846	BNC (f/f)	Isolated Ground (a)
6700	BNC (f/m/f)	In-line
6701	BNC (f/m/f)	Right Angle
75Ω Impedance		
6705	BNC (f/f)	Isolated Ground (a)
6737	BNC (f/f)	
6738	BNC (f/f/f)	
6739	BNC (f/m/f)	
6740	BNC (m/m)	
6744	BNC (f/f)	Hermetically Sealed (b)
6754	BNC (f/m/f)	In-line

Notes: (a) Mounting hardware is isolated from outer conductor of BNC, (b) Leakage rate less than 10⁻⁷ cc/sec of tracer gas at one atmosphere.

Rating: Maximum voltage for *hands free use*: 500 Vrms*, -85°F to +329°F (-65°C to +165°C).

BNC: *Shell:* tarnish resistant nickel-plated brass; *Center Contact:* male: gold-plated brass; female: gold-plated beryllium copper; *Dielectric:* PTFE.

Bandwidth: to 4 GHz.

Rating: The components in this section have a hands free rating for use in controlled voltage environments. However, for CE compliance these products are not intended for hand held use at voltages above 33 Vrms/70 Vdc.

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