

75 Ω DIE CAST BNC TO 12 GHz

BNC Board Connectors
 BNC7T-TH, BNC7T-BH,
 BNC7T-BM, BNC7T-EM

Cable Mates:
 RF179, RFA6T, RFB6T,
 RFC6T, GRF7H-C



Notes:
 Contact RFGroup@samtec.com
 for 12G-SDI PCB mount launch
 characteristics.

Designed to meet SMPTE 2082
 12G-SDI specifications.

Additional plating options
 available on Board Connectors.
 Contact RFGroup@samtec.com

BNC7T	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION
	-J = Jack	-P = PCB Mount	-GN = 10 μ" (0.25 μm) Gold contact, 100 μ" (2.54 μm) Nickel Shell	-ST = Straight -RA = Right-angle Bulkhead/Panel Mount	-TH2D = Tall Through-hole Die Cast (-ST only) -BH2D* = Low-Profile Die Cast Bulkhead Through-hole (-RA only) -BM1D* = Low-Profile Die Cast Bulkhead Mixed Technology for (1.60 mm) .062" PCB (-RA only) -BM2D* = Low-Profile Die Cast Bulkhead Mixed Technology for (3.18 mm) .125" PCB (-RA only) -EM1D* = Edge Mount Die Cast Bulkhead/Panel Mount for (1.60 mm) .062" PCB (-ST only) -EM2D* = Edge Mount Die Cast Bulkhead/Panel Mount for (2.40 mm) .093" PCB (-ST only)
-RA-BM1D (BALANCED FOR PICK-AND-PLACE)				-ST-EM1D & -ST-EM2D	
-RA-BH2D				-ST-TH2D	

*Lock washers & knurled nuts
 supplied with bulkhead/panel
 mount options

75 Ω MACHINED BNC TO 12 GHz

BNC Board Connectors
 BNC7T-TH, BNC7T-BH,
 BNC7T-EM

Cable Mates:
 RF179, RFA6T, RFB6T,
 RFC6T, GRF7H-C



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BNC7T	GENDER	TYPE	PLATING	ORIENTATION	TERMINATION
	-J = Jack	-P = PCB Mount	-GN = 10 μ" (0.25 μm) Gold contact, 100 μ" (2.54 μm) Nickel Shell	-ST = Straight -RA = Right-angle Bulkhead/Panel Mount	-TH1 = Standard Through-hole (-ST only) -BH1* = Standard Bulkhead Through-hole (-RA only) -EM1* = Edge Mount Bulkhead/Panel Mount for (1.60 mm) .062" PCB (-ST only) -EM2* = Edge Mount Bulkhead/Panel Mount for (2.40 mm) .093" PCB (-ST only)
				-ST-EM1 & -ST-EM2	
				-ST-TH1	
				-RA-BH1	

*Lock washers & knurled nuts
 supplied with bulkhead/panel
 mount options