

Coaxial Connectors

AMP® BNC RF connectors have bayonet-lock coupling. AMP's exclusive single and dual crimp terminations insure positive insulation grip and require absolutely no soldering. They provide termination at the lowest overall applied cost. **Rating:** 500 volts (RMS). **Frequency:** 0-2.5 GHz for single crimp; 0-2 GHz for 75 ohm; 0-4 GHz for all others. **Style:** Mil Type or Commercial (Com.). **Crimping tools for the connectors are listed on page 413.**

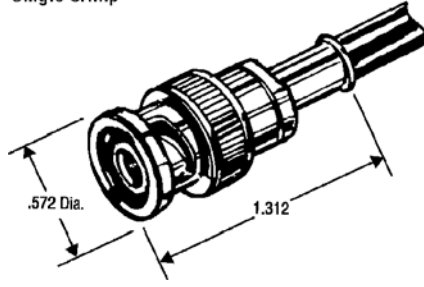
BNC 50 or 75 Ohm, Straight Crimp Plugs

Standard single (S), dual (D), and hex (H) crimp termination plugs. Contact plating is gold (G), silver (S), or tin (T). Body plating is nickel (N) or silver (S). The dielectric is polyethylene (PE), polymethylpenylene (PM), polypropylene (PP) or teflon® (T).

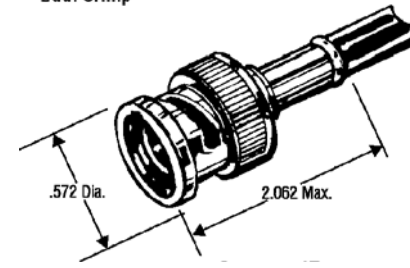
Stock No.	Mfr.'s Type	Crimp Type	Ohms	For RG/U Cable	Contact Plating	Body Plating	Dielectric	Style	CERTI-CRIMP® Hand Tool	Interchangeable Dies for PROCRIMPER™ II	EACH		
											1-24	25-99	100-499
512-2074	225395-7	D	50	174, 188, 188A, 316	G	N	T	Mil type	220009-1	—	2.55	2.30	1.92
512-2080	1-227079-6	D	50	174, 188, 188A, 316	G	N	PP	Com.	220009-5	—	1.47	1.32	1.10
512-2318	2-330061-1	S	50	174, 188, 188A, 316	G	S	T	Mil type	69245-1	—	9.63	8.67	7.23
512-2046	2-331350-4	D	50	174, 188, 188A, 316	G	S	T	Mil type	220009-1	—	3.79	3.41	2.84
512-2001	2-221128-1	H	50	174, 188, 188A, 316	G	N	PM	Com.	—	58436-3	1.77	1.60	1.33
512-2076	225395-8	D	50	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	N	T	Mil type	220009-5	—	2.52	2.27	1.89
512-2004	2-227079-2	D	50	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	N	PP	Com.	69245-1	—	1.47	1.32	1.10
512-2312	2-329446-1	S	50	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	S	T	Mil type	220009-5	—	9.61	8.65	7.21
512-2048	2-331350-5	D	50	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	S	T	Mil type	69477-2	—	10.29	9.26	7.72
512-2003	2-221128-3	H	50	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	N	PM	Com.	—	58436-3	1.77	1.60	1.33
512-2008	413589-8	H	75	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	N	PM	Com.	—	58425-2	3.17	2.86	2.38
512-2032	221185-8	D	75	179, 179A, 179B, 161, 187, 187A, Belden 9221	G	N	PP	Com.	—	318451-2	1.89	1.70	1.42
512-2080	1-225395-0	D	50	Belden 8218	G	N	T	Mil type	69477-2	—	2.55	2.30	1.91
512-2006	1-227079-9	D	50	Belden 8218	G	N	PP	Com.	69477-4	58330-1	1.47	1.32	1.10
512-2030	413589-3	H	75	Belden 8218	G	N	PM	Com.	—	58425-2	3.30	2.89	2.38
512-2025	221128-1	H	50	58, 58A, 58B, 58C	G	N	PE	Com.	—	58436-1 [†]	1.59	1.43	1.19
512-2005	1-221128-0	H	50	58, 58A, 58B, 58C	G	N	PE	Com.	—	58436-1 [†]	1.77	1.60	1.33
512-2022	225395-1	D	50	58, 58A, 58B, 58C	G	N	T	Mil type	69478-1	220189-3	2.55	2.30	1.92
512-2010	227079-1	D	50	58, 58A, 58B, 58C	T	N	PP	Com.	220187-1	58435-1 [†]	1.47	1.32	1.10
512-2015	227079-5	D	50	58, 58A, 58B, 58C	G	N	PP	Com.	220187-1	58435-1 [†]	1.47	1.32	1.10
512-2012	227079-9	D	50	58, 58A, 58B, 58C	S	N	PP	Com.	220187-1	58435-1 [†]	1.32	1.19	.99
512-2300	2-329082-1	S	50	58, 58A, 58B, 58C	G	S	PP	Mil type	69140-1	—	7.43	6.69	5.58
512-2310	2-329444-1	S	50	58, 58A, 58B, 58C	G	S	T	Mil type	69140-1	—	8.67	7.87	6.56
512-2017	2-331350-1	D	50	58, 58A, 58B, 58C	G	S	T	Mil type†	69478-1	220189-3	3.87	3.41	2.84
512-2066	225395-3	D	50	223, 55, 55A, 55B	G	N	T	Mil type	69478-1	220189-3	2.55	2.30	1.92
512-2014	227079-6	D	50	223, 55, 55A, 55B	G	N	PP	Com.	220187-1	58435-1 [†]	1.32	1.19	.99
512-2007	1-221128-1	H	50	**	G	N	PE	Com.	—	58436-1 [†]	1.77	1.60	1.33
512-2026	221128-2	H	50	**	G	N	PE	Com.	—	58436-1 [†]	1.59	1.43	1.19
512-2023	225395-2	D	50	**	G	N	T	Mil type	69477-1	220189-4	2.52	2.27	1.89
512-2016	227079-7	D	50	**	G	N	PP	Com.	220187-2	58435-1 [†]	1.47	1.32	1.10
512-2088	1-227079-1	D	50	**	S	N	PP	Com.	220187-2	58435-1 [†]	1.47	1.32	1.10
512-2024	227079-3	D	50	**	T	N	PP	Com.	220187-2	58435-1 [†]	1.47	1.32	1.10
512-2302	2-329083-1	S	50	**	G	S	PP	Mil type	69141-1	—	7.43	6.69	5.58
512-2028	2-329445-1	S	50	**	G	S	T	Mil type	69141-1	—	8.75	7.87	6.56
512-2042	331350	D	50	**	G	S	T	Mil type†	69477-1	—	4.31	3.92	3.23
512-2034	221185-2	D	75	**	G	N	PP	Com.	—	58085-1	1.89	1.70	1.42
512-2037	413589-2	H	75	**	G	N	PM	Com.	—	58425-1	3.17	2.86	2.38
512-2036	221185-9	D	75	***	G	N	PP	Com.	—	58085-1	1.89	1.70	1.42
512-2043	1-221128-7	H	50	***	G	N	PP	Com.	—	58435-1 [†]	1.77	1.60	1.33
512-2044	413589-9	H	75	***	G	N	PM	Com.	—	58425-1	3.17	2.86	2.38
512-2058	4-331350-0	D	50	Belden 8281, 9141, 9231, Western Electric 724, 728, 3049, AT&T 728	G	S	T	Mil type	220043-1	220189-6	4.65	4.06	3.35
512-2045	1-221128-2	H	50	Belden 8281, 9141, 9231, Western Electric 724, 728, 3049, AT&T 728	G	N	PP	Com.	—	58436-2	1.77	1.60	1.33
512-2049	413589-5	H	75	Belden 8281, 9141, 9231, Western Electric 724, 728, 3049, AT&T 728	G	N	PM	Com.	—	852922-3	3.17	2.86	2.38
512-8668	2-221128-7	H	50	Belden 9907, 89907, RG-141	G	N	PM	Com.	—	58436-1 [†]	1.77	1.60	1.33
512-2053	413589-1	H	75	Belden 88241	G	N	PM	Com.	—	852922-3	3.17	2.86	2.38
512-2054	413589-7	H	75	AT&T 734A	G	N	PM	Com.	—	58425-1	3.17	2.89	2.38
512-2055	1-413589-0	H	75	AT&T 735A	G	N	PM	Com.	—	58425-1	3.17	2.86	2.38

[†] Included in PRO-CRIMPER™ II assembly 58433-1. ^{††} Included in PRO-CRIMPER™ II assembly 58433-2. ^{†††} Weatherproof - M39012/16B0004. ^{††††} M39012/16B0008. ^{†††††} 59, 59A, 59B, 62, 62A, 62B, 124, 140, 210, Belden 9291, 9209, 9268. ^{††††††} Belden 8212, 9104, 9112, 9240, 9167, 9259, 9266, Times FM-59, (RG59 type with 20 AWG C.C.).

Single Crimp



Dual Crimp



Hex Crimp

