Winchester Electronics Presents...

True 75 Ohm RF Coaxial Connectors

For Telecommunication Markets



Winchester Electronics' KINGS[®] Brand 75 Ohm RF Connectors are designed to terminate the most commonly utilized coaxial cables in the telecom markets, and meet or exceed the industry's most stringent performance requirements. The connectors feature full crimp designs making them field installable and user friendly when terminating with KINGS[®] recommended crimp tools. Various configurations are available offering an opportunity to satisfy the needs of most telecom RF connector applications. Product designs include TRUE 75 Ohm 180° (straight), 90° (right angle) and 45° (angle) BNC plugs. Additionally, TRUE 75 Ohm 440 mini patch plugs, adapters, terminations, splices, and bulkhead receptacles are available. All of Winchester's KINGS[®] Telco/Datacom connectors are of the highest quality and incorporate the use of gold plated center contacts, Teflon[®] insulators, and TR-5[®] KINGS[®] tarnish resistant alloy electrodeposit finish.



Electrical		Material			
Characteristic Impedance: requency Range: Vorking Voltage:	75 Ohms 0-3 GHz 500 VRMS	MALE CENTE	ale Center Contacts: e Center Contacts: er Contacts: ies: rip Sleeve:		Teflon® Beryllium Copper Brass Beryllium Copper Brass Hard drawn comm. Bronze Silicone Rubber
Mechnical		Finishes			
Captivated Center Contacts: nterface Dimension:	Solder or Crimp MIL-STD-348	CENTER CON	NTACTS:	Ę	Hard gold plate
KING Part N	DESC	RIPTION	CABLE TYPE	CRIMP DIE	
2026-3		5 degrees	734	KTH-2186	
2026-3		5 degrees	735	KTH-2185	
2020 3		BNC 90 degrees		KTH-2186	
2026-1		BNC 90 degrees		KTH-2185	
2025-7		BNC Straight 180 degrees		KTH-2186	
		BNC Straight 180 degrees		KTH-2185	
2025-4	Dive Straigh	t 180 degrees			
2025-4		it 180 degrees it 180 degrees	8281	KTH-2119	
	5-9 BNC Straigh		8281 1694A	KTH-2119 KTH-2255	
2065-6	5-9 BNC Straigh 0-9 BNC Straigh	t 180 degrees			
2065-0 2065-1	5-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch	t 180 degrees t 180 degrees	1694A	KTH-2255	
2065-1 2065-1 7410-	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch	t 180 degrees t 180 degrees n Plug (440)	1694A 734	KTH-2255 KTH-2186	
2065-0 2065-1 7410- 7410-	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch 0-9 Sp	it 180 degrees it 180 degrees in Plug (440) in Plug (440)	1694A 734 735	KTH-2255 KTH-2186 KTH-2185 KTH-2185	
2065-0 2065-1 7410- 7410- 3050-1	BNC Straigh Straight	it 180 degrees it 180 degrees in Plug (440) in Plug (440) plice	1694A 734 735 734 to 735	KTH-2255 KTH-2186 KTH-2185 KTH-2185 KTH-2186	
2065-0 2065-1 7410- 7410- 3050-1 3050-1	BNC Straigh	it 180 degrees it 180 degrees in Plug (440) in Plug (440) plice	1694A 734 735 734 to 735 735 to 735	KTH-2255 KTH-2186 KTH-2185 KTH-2185 KTH-2185 KTH-2185	
2065-0 2065-1 7410 7410 3050-1 3050-1 3050-1	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 2-9 Bulkhead	it 180 degrees it 180 degrees in Plug (440) in Plug (440) blice blice	1694A 734 735 734 to 735 735 to 735 734 to 734	KTH-2255 KTH-2186 KTH-2185 KTH-2185 KTH-2185 KTH-2185	
2065-0 2065-1 7410- 7410- 3050-1 3050-1 3050-1 2022-1	5-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-29 Bulkhead	tt 180 degrees tt 180 degrees h Plug (440) h Plug (440) blice blice blice blice	1694A 734 735 734 to 735 735 to 735 735 to 735 734 to 734 734	KTH-2255 KTH-2186 KTH-2185 KTH-2185 KTH-2186 KTH-2186 KTH-2186	
2065-0 2065-1 7410- 7410- 3050-1 3050-1 3050-1 2022-13 2022-13	5-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead	it 180 degrees it 180 degrees in Plug (440) in Plug (440) oblice oblice i Jack, BNC i Jack, BNC i Jack, BNC	1694A 734 735 734 to 735 735 to 735 734 to 734 734 to 734 734	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2186 KTH-2186 KTH-2186	
2065-0 2065-1 7410- 3050-1 3050-1 3050-1 2022-18 2022-18 2022-2	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead	it 180 degrees it 180 degrees in Plug (440) in Plug (440) oblice oblice 1 Jack, BNC 1 Jack, BNC	1694A 734 735 734 to 735 735 to 735 734 to 734 734 734 735 8281	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2185 KTH-2185	
2065-0 2065-1 7410- 7410- 3050-1 3050-1 3050-1 2022-12 2022-12 2022-2 2022-2 2022-2 2022-2	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch -9 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead 9-9 Bulkhead 9-9 Bulkhead Re 9-9 Bulkhead Adapt	tt 180 degrees tt 180 degrees h Plug (440) h Plug (440) blice blice blice l Jack, BNC l Jack, BNC	1694A 734 735 734 to 735 735 to 735 734 to 734 734 734 735 8281	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2185 KTH-2185	
2065-0 2065-1 7410- 7410- 3050-1 3050-1 3050-1 2022-12 2022-12 2022-2 2022-2 2022-2 2022-2 2022-2 2022-2 2022-3	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch -9 Mini Patch 0-9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead 9-9 Bulkhead 6-9 Bulkhead 7-9 Bulkhead Adapt 5-9 Adapter, Ja	it 180 degrees it 180 degrees in Plug (440) in Plug (440) in Plug (440) oblice oblice 1 Jack, BNC 1 Jack, BNC 1 Jack, BNC 2 Jack, BNC 2 Jack, BNC 2 deceptacle, BNC er, Jack-Jack, BNC	1694A 734 735 734 to 735 735 to 735 734 to 734 734 734 735 8281	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2185 KTH-2185	
2065-0 2065-1 7410- 3050-1 3050-1 3050-1 2022-1 2022-1 2022-2 2022-2 2022-2 2022-2 2022-2 2022-2 2022-1 2029-1 2029-1	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Mini Patch -9 Mini Patch -9 Mini Patch -9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead 8-9 Bulkhead 9-9 Bulkhead 6-9 Adapter, Jack	tt 180 degrees tt 180 degrees h Plug (440) h Plug (440)	1694A 734 735 734 to 735 735 to 735 734 to 734 734 734 735 8281	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2185 KTH-2185	
2065-0 2065-1 7410 7410 3050-1 3050-1 2022-1 2022-1 2022-2 2022-2 2022-2 2022-2 2022-2 2022-2 2022-1 2029-1 2029-1 2029-1	6-9 BNC Straigh 0-9 BNC Straigh -8 Mini Patch -9 Si 1-9 Si 2-9 Si 7-29 Bulkhead 8-9 Bulkhead 8-9 Bulkhead 9-9 Bulkhead Adapter, Jack 7-9 Bulkhead Adapter, Jack	tt 180 degrees tt 180 degrees h Plug (440) h Plug (440)	1694A 734 735 734 to 735 735 to 735 734 to 734 734 734 735 8281	KTH-2255 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2185 KTH-2186 KTH-2185 KTH-2185	
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Connecting Innovation to Application®



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