

CONNECTORS / TERMINATIONS

MODEL	END VIEW	SIDE VIEW	DESCRIPTION	RECOMMENDED CABLES**
0			Blunt Cut	All
1			Microdot® 10-32	J1, J3, J4, J93
1A			Microdot®, 10-32, Right Angle	J1, J3
2			BNC, Plug	J1, J3, J4, J5A, J6, J9T, J9T2, J9T2A, J9T3A, J9T4, J10, J44, J51, J61, J81, J93
2F			BNC, Female	J5A, J6, J9, J51, J61, J93
2T			BNC, Twin Axial	J9
3A			Leprechaun, Right Angle	J2
4			Bendix, 3 Socket, Bayonet	J3, J5A, J6, J9, J9T2, J9T2A, J9T4, J51, J81, J93

* IP Ratings: Please refer to page 112 for detailed explanation.

** Other cable / connector combinations are available, please consult Wilcoxon.

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MODEL	END VIEW	SIDE VIEW	DESCRIPTION	RECOMMENDED CABLES**
4M			Bendix, 3 Pin, Bayonet, Male	J5A, J6, J9, J9B, J9T, J9T2A, J51
4V			Bendix, 4 Socket, Bayonet	J9T3, J9T4, J9T4A
5			Switchcraft, Audio, 3 Socket	J9, J9B, J93
5M			Switchcraft, Audio, 3 Pin	J4, J9, J9B, J5, J93
6			Amphenol, MIL-C-5015, 2 Socket, IP50*	J3, J4, J5A, J6, J9, J9T, J9T2, J9T2A, J10, J51, J61, J81, J93 <i>Note: Cable shield is isolated from transducer housing</i>
6GSL /6GSLI			MIL-C-5015 style, 3 Socket, Splash Proof, Premium <i>Note: GSL- Electrical contact between shield and transducer housing GSLI- Electrical isolation between shield and transducer housing</i>	J9T3, J9T3A
6L			LEMO, 6 Socket	J4, J5A, J9T, J9T2, J9T2A, J51, J52, J93
6LM			LEMO, 6 Pin	J4, J5A, J9, J9T, J51, J52, J81, J93

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MODEL	END VIEW	SIDE VIEW	DESCRIPTION	RECOMMENDED CABLES**
6Q / 6QI			MIL-C-5015 style, 2 Socket, High Temperature (200° C / 302° F), IP68* <i>Note: Q– Electrical contact between shield and transducer housing QI– Electrical isolation between shield and transducer housing</i>	J5A, J9A, J9T, J9T2A, J10, J61, J51
6SL / 6SLI			MIL-C-5015 style, 2 Socket, Splash Proof, Premium, IP66* <i>Note: SL– Electrical contact between shield and transducer housing SLI– Electrical isolation between shield and transducer housing</i>	J5A, J9, J9T, J9T2, J9T2A, J9T2AS, J9T2S, J9T3, J9T3A, J9T4, J10, J51, J81
6W			MIL-C-5015 style, 2 Socket, IP64* <i>Note: 6W has electrical isolation between shield and transducer housing</i>	J5A, J9T2A, J10
6WR			MIL-C-5015 style, Right angle, IP64* <i>Note: 6WR has electrical isolation between shield and transducer housing</i>	J9T2A, J10
7			High Voltage BNC	J5A
8 / 8A			Spade Lug	All
9W			Bendix, 4 Socket, Threaded, weatherproof	J9T2S, J9T4, J9T4A
12			Brantner, 6 pin, Underwater connector (RMK6MP), IP68*	J95
12LP			Brantner, 6 pin, Underwater connector (RMK6MP) with plastic locking ring, IP68*	J95

* IP Ratings: Please refer to page 112 for detailed explanation.

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MODEL	END VIEW	SIDE VIEW	DESCRIPTION	RECOMMENDED CABLES**
12LS			Brantner, 6 Pin, Underwater connector (RMK6MP) with stainless steel locking ring, IP68*	J95
	Image shown is with the plastic sleeve. Stainless steel photo not available.			
13			Brantner, 6 Pin, Underwater, all wet connector (AWM6MP), IP68*	J95
13LP			Brantner, 6 Pin, Underwater, all wet connector (AWM6MP) with plastic locking ring, IP68*	J95
13LS			Brantner, 6 Pin, Underwater, all wet connector (AWM6MP) with stainless steel locking ring, IP68*	J95
	Image shown is with the plastic sleeve. Stainless steel photo not available.			
15			6 Pin Bendix, MIL-C-26482 style	J9T4, J10, J51, J93
19			Amphenol, MIL-C-5015, 6 Socket, IP66*	J9T4A
19SL / 19SLI			MIL-C-5015 style, 6 Socket, IP66* Note: <i>SL</i> – Electrical contact between shield and transducer housing <i>SLI</i> – Electrical isolation between shield and transducer housing	J9T4, J9T4A
20			7 Pin Lemo	J9T, J9T2A, J10, J61
35B			SNAP™, coaxial connector	J96, J41

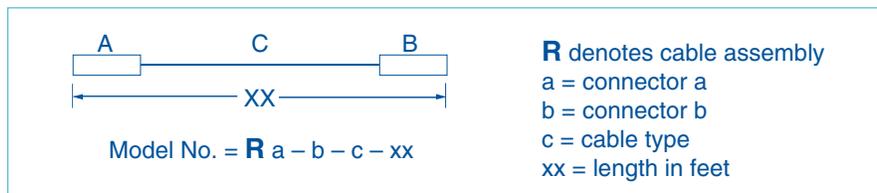
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MODEL	END VIEW	SIDE VIEW	DESCRIPTION	RECOMMENDED CABLES**
ST			Stripped & Tinned	All
HTKIT			Field Installable, High Temperature R6Q Connector Kit Note: Connector & cabling must be ordered separately	
SPKIT			Field Installable, Splash Proof Connector Kits: Each kit contains tools and supplies to assemble 25 "6SL / 6SLI" connectors. *NOTE: Connectors & Cabling must be ordered separately	

How to Order Cable Assemblies:



Cable Assembly Model Number Examples:

Model	Description	Model	Description
1	Microdot connector	6	Amphenol, Mil-C-5015, 2 pin
2	BNC connector	0	Blunt cut
J3	High Temperature cable	J9T2A	High temperature cable
16	Length of cable	32	Length of cable

Order Model No.: R1-2-J3-16

Order Model No.: R6-0-J9T2A-32

Standard stocked cable in 16, 32, 64, and 112 foot lengths.