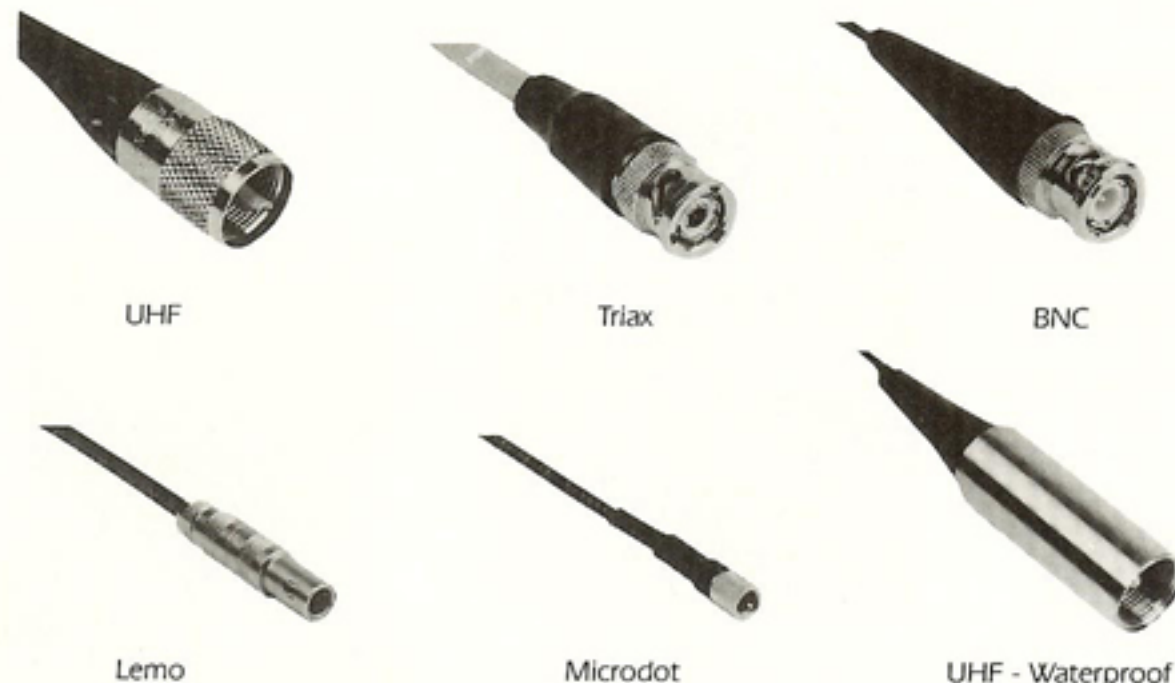# Cables, Search Tubes & Adaptors

Cables

Technisonic offers a complete line of transducer cables. These cables are designed for optimum performance and durability.

UHF

Triax

BNC

Lemo

Microdot

UHF - Waterproof

Cables

Description	Length (feet)	Cable Type	Part Number
Microdot/BNC	6	RG 174	MB-6
Microdot/UHF	6	RG 174	MU-6
Microdot/Lemo #00	6	RG 174	ML00-6
Dual Microdot/Lemo #00	6	RG 174	DML00-6
Dual Microdot/BNC	6	RG 174	DMB-6
BNC/BNC	6	RG 58	BB-58-6
BNC/BNC	6	RG 174	BB-174-6
BNC/UHF	6	RG 58	BU-6
BNC/Lemo #1	6	RG 58	BL1-6
BNC/Lemo #00	6	RG 174	BL00-6
BNC/UHF Waterproof	6	RG 58	BUW-6
Triax/UHF Waterproof	6	Belden 9222	TUW-6
Bell Housing Microdot/BNC	6	RG 174	BHMB-6
Bell Housing Microdot/Lemo #00	6	RG 174	BHML00-6
Bell Housing Microdot/Lemo #1	6	RG 174	BHML1-6

• Special cable configurations and lengths are available.

Search Tubes

Technisonic's Search Tubes are made of 304 Stainless Steel and are centerless ground to .737" diameter. Search tubes in .748" diameter are also available, upon request, at no additional cost. All search tubes 4" long or longer are manufactured with an integral UHF connector for unparalleled strength.

Search Tubes

Length (in.)	Part No.	Length (in.)	Part No.
2.0	ST-2	18.0	ST-18
4.0	ST-4	24.0	ST-24
6.0	ST-6	36.0	ST-36
12.0	ST-12		

• Special Search Tube lengths and diameters are available.

Adaptors

UHF/STIF

Lemo/BNC

BNC/Lemo

UHF/BNC

STUHF/RA

BNC/UHF

BNC/BNC

BNC/MD

Adaptors

Type	Description	Part No.
BNC/UHF	Adapts transducer with BNC connector to cable with UHF	B-U
UHF/BNC	Adapts transducer with UHF connector to cable with BNC	U-B
Lemo/BNC	Adapts instrument with Lemo #1 connector to BNC cable	L1-B
STUHF/RA	Right Angle adaptor for 3/4" Search Tube	ST-RA
UHF/STIF	Adapts transducer with UHF connector to 1 3/8" Search Tube	U-IF
BNC/MD	Adapts instrument with BNC to microdot cable	B-M
BNC/Lemo	Adapts instrument with BNC to Lemo #1 cable	B-L1
BNC/BNC	Couples BNC cable to another BNC cable.	B-B