

# Cable Assemblies Low Loss Coax

## Low Loss RF Coax Assemblies

BNC, SMA, N, QMA and TNC Connectors

- Factory terminated and tested
- Dual-wall adhesive heat shrink on all connectors
- Labeling available for part numbers, logos, instructions, etc.
- Cables packaged to your specifications
- Colored heat shrink available
- All cables tested for continuity; sweeping available upon request
- Available with Times Microwave LMR®, equivalent cable manufactured by RF Industries or customer specified cable and/or connectors
- Plenum and fire retardant versions available

Custom Lengths Available  
XX = custom length in inches  
Contact sales about custom lengths and configurations

Part Number	Connector 1	Connector 2	Cable
RFW-5586-XX	N Male	N Male	LMR®-240
RFW-5182-XX	SMA Right Angle Male	N Female	LMR®-240
RFW-5785-XX	SMA Male	SMA Male	LMR®-240
RFW-12367-XX	QMA Male	SMA Male	LMR®-240
RFW-11688-XX	QMA Right Angle Male	SMA Male	LMR®-240
RFW-12474-XX	QMA Male	QMA Male	LMR®-240
RFW-5580-XX	N Male	N Male	LMR®-400
RFW-5012-XX	SMA Male	SMA Male	LMR®-400
RFW-12696-XX	N Male	N Male	CBL-CU240
RFW-12602-XX	N Male	N Male	CBL-CU400
RFW-12647-XX	SMA Male	SMA Male	CBL-CU240
RFW-12718-XX	SMA Male	SMA Male	CBL-CU400
RFW-12719-XX	QMA Right Angle Male	SMA Male	CBL-CU240
RFW-12645-XX	QMA Right Angle Male	QMA Right Angle Male	CBL-CU240
RFW-12894-XX	N Male Crimp	BNC Clamp Male	RG-142B/C
RFW-12863-XX	N Male	SMA Male Right Angle	RG-142B/C
RFW-5546-XX	N Male	BNC Male	RG-142B/C
RFW-5573-XX	N Male	N Male	RG-142B/C
RFW-5018-XX	N Male	SMA Male	RG-142B/C
RFW-5147-XX	N Male	N Female	RG-142B/C
RFW-5033-XX	N Male	TNC Male	RG-142B/C

Cable Images for illustration purposes

BNC Male  
RG-142B/C Cable



N Female  
LMR®-240 Cable



N Male  
CBL-CU240



SMA Male  
LMR®-240 Cable



SMA Male Right Angle  
RG-142B/C Cable



QMA Male Right Angle  
LMR®-240 Cable



TNC Male  
RG-142B/C Cable



## Ruggedized Comp Pro® Assemblies

N, and 7-16 DIN Connectors

- 360° center conductor contact
- Integrated airtight weather seal
- Pull strength >200lbs
- Plenum and fire retardant versions available
- Ideal for harsh environment assemblies
- IP68 rated to 12 inches immersion

Custom Lengths Available  
XX = custom length in inches  
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Part Number	Connector 1	Connector 2	Cable
RFW-12913-XX	N Male	N Male	LMR®-400
RFW-12936-XX	N Male	N Female	LMR®-400
RFW-12938-XX	7-16 DIN Male	7-16 DIN Male	LMR®-400
RFW-12934-XX	N Male	N Male	LMR®-400LLPL <i>Plenum and fire retardant cable</i>
RFW-12970-XX	N Male	N Male	LMR®-600
RFW-12935-XX	N Male	N Male	LMR®-400-DB <i>Direct burial cable</i>
RFW-12937-XX	N Male	N Female	LMR®-400-DB <i>Direct burial cable</i>
RFW-12939-XX	7-16 DIN Male	7-16 DIN Male	LMR®-400-DB <i>Direct burial cable</i>
RFW-12969-XX	N Male	N Male	LMR®-600-DB <i>Direct burial cable</i>

Cable Images for illustration purposes

7-16 DIN Male  
LMR®-400 cable



N Male  
LMR®-400 cable



N Male  
LMR®-600 cable



\*Specifications subject to change without notice. Comp Pro is a registered trademark of RF Industries. LMR is a registered trademark of Times Microwave Systems.