

## ANTENNA WIRE

### ■ 14 GAUGE STRANDED COPPER

Excellent and very malleable. 7/22 stranded construction. .072 nom. O.D.

Order #2588 ..... **20¢ per foot**

### ■ 14 GAUGE COPPER-CLAD STEEL WIRE

Hard drawn non-stretch steel center for excellent strength and copper-clad for protection and conductivity. Solid. .064 nom. O.D.

Order #2637 ..... **20¢ per foot**

### ■ 14 GAUGE ENAMELED COPPER WIRE

Quality solid copper wire for shorter antenna applications (under 100 ft.). Enamelled coating protects from the elements. .064 nom. O.D.

Order #2584 ..... **25¢ per foot**

### ■ 14 GAUGE FLEXWEAVE COPPER WIRE

This ultra-flexible antenna wire will not kink or tangle. Can be tied and untied to insulators without soldering. Popular for portable and backpack antennas. Sold in 100 foot length.

Order #4608 ..... **\$21.95**

## COAXIAL CABLE

### ■ RG-58A/U 50 OHM

This is standard grade coax cable. .195 nom. O.D. -3.4 dB/100 ft. @ 100 MHz.

Order #2619 ..... **25¢ per foot**

### LMR®-200 (low loss with foil)

Order #3603 ..... **59¢ per foot**

### ■ RG-8/X 50 OHM

This very popular flexible cable has similar low loss properties of the bigger RG-8, but without its thickness. Great for shortwave antennas. .242 nom. O.D. 3.0 dB/100 ft. @ 100 MHz.

#### Black jacket RG-8/X

Order #2247 ..... **36¢ per foot**

#### Gray jacket RG-8/X

Order #2219 ..... **35¢ per foot**

#### Clear jacket RG-8/X.

Order #2208 ..... **34¢ per foot**

### LMR®-240 (solid center conductor)

Order #3604 ..... **69¢ per foot**

### LMR®-240 Ultra (stranded center conductor)

Order #3605 ..... **89¢ per foot**

### ■ RG-213 50 OHM

Thicker lower loss coax cable with special non-contaminating jacket which will provide longer life. .405 nom. O.D. -2.0 dB/100 ft. @ 100 MHz.

Order #2929 ..... **89¢ per foot**

### ■ RG-8/U-TYPE LOW LOSS 50 OHM

Super low loss type RG-8 coax. For long VHF-UHF runs. .405 nom. O.D.

#### BURY-FLEX™ (foil and stranded center)

Order #5297 ..... **\$1.19 per foot**

#### LMR®-400 (foil and solid center)

Order #3606 ..... **\$1.00 per foot**

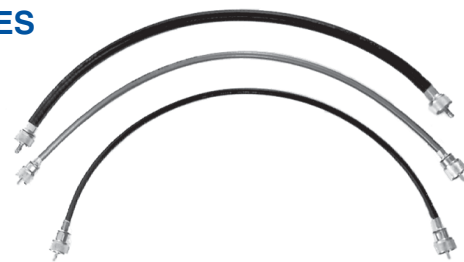
#### LMR®-400 Ultra Flex (foil and stranded center)

Order #3607 ..... **\$1.50 per foot**

LMR® is a registered trademark of Times Microwave Systems.

## PREASSEMBLED COAX CABLES

As you add antenna accessories to your radio system, you will require coaxial "jumper" cables. If you add an antenna switch, a preamp or antenna tuner, you will need a jumper to connect the accessory to the antenna input of your radio. Do not let your jumper be the "weak link" in your monitoring installation. Universal Radio offers a complete line of quality coaxial jumper cables.



### ■ RG-8/X Coax Cables

Moderate price, coupled with very low loss and good flexibility combine to make this a favorite among hams and SWL's. (.242" O.D.). Our biggest seller. With PL-259 connector at each end.

- **RG-8/X 12"** PL-259 to PL-259 Jumper Cable Order #2577 ..... **\$5.49**
- **RG-8/X 18"** PL-259 to PL-259 Jumper Cable Order #2578 ..... **\$5.99**
- **RG-8/X 24"** PL-259 to PL-259 Jumper Cable Order #2579 ..... **\$6.49**
- **RG-8/X 36"** PL-259 to PL-259 Jumper Cable Order #2580 ..... **\$6.99**
- **RG-8/X 72"** PL-259 to PL-259 Jumper Cable Order #3848 ..... **\$7.95**
- **RG-8/X 9'** PL-259 to PL-259 Jumper Cable Order #0525 ..... **\$8.95**
- **RG-8/X 12'** PL-259 to PL-259 Jumper Cable Order #3849 ..... **\$9.95**
- **RG-8/X 18'** PL-259 to PL-259 Jumper Cable Order #3850 ..... **\$14.95**
- **RG-8/X 25'** PL-259 to PL-259 Jumper Cable Order #0539 ..... **\$19.95**
- **RG-8/X 50'** PL-259 to PL-259 Jumper Cable Order #0497 ..... **\$24.95**
- **RG-8/X 75'** PL-259 to PL-259 Jumper Cable Order #0512 ..... **\$34.95**
- **RG-8/X 100'** PL-259 to PL-259 Jumper Cable Order #0515 ..... **\$39.95**

### ■ RG-58/U Coax Cable 36 inch PL-259 to RCA Phono Plug

Economy with good flexibility (.195" O.D.). With PL-259 connector at one end and a male RCA phono plug at the other. Used for connecting tuners or active antennas with phono plug output.

- **RG-58/U 36"** PL-259 to RCA Custom Cable Order #3043 ..... **\$5.99**

### ■ RG-58/U Coax Cable 50 Foot PL-259 to Mini Plug

50 feet RG-58/U with PL-259 connector at one end and a 3.5mm mini plug at the other. Used for connecting outdoor antennas to portable shortwave radios that have a mini external antenna jack.

- **RG-58/U 50'** PL-259 to Mini Plug Cable Order #3588 ..... **\$19.95**

## GROUND STRAP

This Groundstrap Cable comes in a 25 foot roll. It is 14 gauge and 1/2 inch wide.

**Ground Strap** Order #4607 ..... **\$18.95**

## LADDER LINE

In 300 ohm or 450 ohm on 100 foot spools.

**300 Ohm 18 g 3/4" sepr.** Order #2647 ..... **\$39.95**

**450 Ohm 18 g 3/4" sepr.** Order #3028 ..... **\$29.95**

## GROUND WIRE

Ground wire should be kept as short and as straight as possible and go to a ground rod (at least 5 ft.), or a cold water pipe (*not* a gas pipe!).

### ■ GROUND WIRE - 6 GAUGE SOLID COPPER

Order #0424 ..... **99¢ per foot**

## ROTOR CABLE

8 conductor stranded with UV resistant PVC outer jacket.

### ■ WCR301

2 x 18 g and 6 x 22 g for runs under 125 feet.

Order #1931 ..... **69¢ per foot**

### ■ WCR302

2 x 16 g and 6 x 18 g for runs under 225 feet.

Order #1310 ..... **79¢ per foot**

### ■ WCR304

2 x 14 g and 6 x 18 g for runs under 325 feet.

Order #4371 ..... **99¢ per foot**

## PREMIUM LMR®-240 CABLES

You have spent four figures on your radio and have a great antenna. Finish the system with genuine Times-Microwave low loss LMR®-240 Ultra-Flex cables. These cables are constructed and individually tested by Universal and use high quality Lands Precision silver plated PL-259s with soldered silver tips. Same size as RG-8X (0.242") but with much lower loss and higher capacity.

Model	Length	Order#	Price
240U PP 1	1 foot	#6603	\$12.95
240U PP 3	3 feet	#5716	19.95
240U PP 6	6 feet	#6604	20.95
240U PP 9	9 feet	#6605	21.95
240U PP 12	12 feet	#6606	24.95
240U PP 25	25 feet	#6607	31.95
240U PP 50	50 feet	#6608	49.95
240U PP 75	75 feet	#3775	69.95
240U PP100	100 feet	#6631	89.95

## ANTENNA ROPE

This double braided, color-sealed, black polyester antenna rope will not be weakened by decay or mildew and is abrasion resistant. The braided jacket protects from ultraviolet light. Sold in 100 foot rolls.

3/32"x100'	Order #1397	\$ 9.95
1/8"x100'	Order #2624	11.95
3/16"x100'	Order #2263	14.95
5/16"x100'	Order #3835	19.95

Please visit our website for additional cable types plus attenuation and power capacity tables.

[www.universal-radio.com](http://www.universal-radio.com)