

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.). Enameled 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 **69¢ 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**

LMR®-240 (solid center conductor)

Order #3604 **79¢ per foot**

LMR®-240 Ultra (stranded center conductor)

Order #3605 **99¢ 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.

LMR®-400 (foil and solid center)

Order #3606 **\$1.09 per foot**

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

Order #3607 **\$1.59 per foot**

■ RG-174 50 OHM

This is very thin, flexible coax cable. .011 nom. O.D. -8.8 dB/100 ft. @ 100 MHz.

RG-174 (With braid)

Order #2632 **24¢ per foot**

LMR®-100 (low loss -7.2 dB with braid and foil)

Order #0985 **55¢ per foot**

LMR® is a registered trademark of Times Microwave Systems.

PREASSEMBLED COAX CABLES

Do not let your coax cable be the *weak link* in your radio installation. The most popular lengths and types are shown below. See website for full list.

RG-8X 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.

Model	Length	Order#	Price
RG-8/X 12"	1 foot	#2577	\$5.49
RG-8/X 18"	1.5 feet	#2578	5.99
RG-8/X 24"	2 feet	#2579	6.99
RG-8/X 36"	3 feet	#2580	8.99
RG-8/X 72"	6 feet	#3848	8.99
RG-8/X 12'	12 feet	#3849	10.95
RG-8/X 18'	18 feet	#3850	14.95
RG-8/X 25'	25 feet	#0539	19.95
RG-8/X 50'	50 feet	#0497	24.95
RG-8/X 75'	75 feet	#0512	34.95
RG-8/X 100'	100 feet	#0515	39.95

RG-213/U MIL-SPEC



ABR Industries RG-213/U is expensive but handles up to 3400 watts, is 87% efficient and very low loss. Non-contaminating UV resistant, direct burial jacket. Stranded center. PL-259 to PL-259.

Model	Length	Order#	Price
2213APL 6	6 feet	#6263	\$24.95
2213APL 25	25 feet	#6264	44.95
2213APL 50	50 feet	#6265	69.95
2213APL100	100 feet	#6266	124.95

GROUND STRAP

This raw groundstrap cable comes in a 25 foot roll. It is 14 gauge and 1/2 inch wide.

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



We also sell ABR Industries groundstrap cables that terminate to ring terminals.

Model	Length	Order#	Price
ABR233/2-4X1	1 foot 10g	#6255	\$5.95
ABR233/2-4X3	3 foot 10g	#6256	7.95
ABR233/2-4X5	5 foot 10g	#6257	8.95
ABR235-5X1	1 foot 7g	#6258	7.95
ABR235-5X3	3 foot 7g	#6259	9.95
ABR235-5X10	10 foot 7g	#6261	19.95

LADDER LINE

In 300 ohm or 450 ohm on 100 foot spools.

300 Ohm 18 g 1/4" sepr. Order #2647 **\$39.95**

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

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**

ABR 240 TYPE CABLES



ABR Industries 240-UF is the same 0.242 inch diameter and flexibility as RG-8X, but is 30% lower loss and is double shielded. The 96% TC braid and second 100% foil shield reduces noise interference. Non-contaminating UV resistant, direct burial jacket. Stranded center. PL-259 to PL-259.

Model	Length	Order#	Price
218XATCP 1	1.5 foot	#6804	\$16.95
218XATCP 3	3 feet	#6243	18.95
218XATCP 6	6 feet	#6244	19.95
218XATCP 25	25 feet	#6245	29.95
218XATCP 50	50 feet	#6246	37.95
218XATCP 75	75 feet	#6254	47.95
218XATCP100	100 feet	#6670	57.95

ABR 400 TYPE CABLES



ABR Industries 400-UF a thicker cable at 0.405" OD (same as RG-8). But it has very low loss and is double shielded. The 96% TC braid and second bonded 100% foil shield reduces noise interference. Non-contaminating UV resistant, direct burial jacket. Stranded center. PL-259 to PL-259.

Model	Length	Order#	Price
25400FPL 1	1.5 foot	#6812	\$18.95
25400FPL 3	3 feet	#6813	21.95
25400FPL 6	6 feet	#6814	24.95
25400FPL 25	25 feet	#6817	44.95
25400FPL 50	50 feet	#6818	72.95
25400FPL 75	75 feet	#6819	99.95
25400FPL100	100 feet	#6820	119.95

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

LMR® is a registered trademark of Times Microwave Systems.

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	20.95

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

www.universal-radio.com