

MIL-W-76A SRIR THERMOPLASTIC HOOK-UP WIRE

Heavy-duty, thermoplastic insulated hook-up wire. Rated 1000 v. rms. Meet MIL specs. Have tinned copper conductors. .017" thick insulation. Available in: black, brown, red, orange, yellow, green, blue, violet, gray, and white (except 8520 and 8527, not available in violet or gray). Specify choice. Av. shpg. wt., 25-ft. spool, 6 oz.; 100-ft. spool, 1 lb.; 1000-ft. spool, 5 1/2 lbs.



25-FOOT SPOOLS—SPECIFY COLOR

Stock No.	Mfr's Type	Size	Strands	O. D.	NET EACH
47 TT 214	8530	22	Solid	.059"	.35
47 TT 215	8524	22	7x30	.064"	.38
47 TT 216	8529	20	Solid	.066"	.43
47 TT 217	8523	20	10x30	.070"	.47
47 TT 109	8522	18	16x30	.080"	.47

100 AND 1000-FOOT SPOOLS—SPECIFY COLOR

Mfr's Type	Size	Strands	O. D.	100' SPOOL		1000' SPOOL	
				No.	EACH	No.	EACH
8525	24	7x32	.058"	47 TT 244	.92	47 TT 245	5.14
8530	22	Solid	.059"	47 TT 218	.73	47 TT 222	4.41
8524	22	7x30	.064"	47 TT 219	.91	47 TT 223	5.73
8529	20	Solid	.066"	47 TT 220	.94	47 TT 224	5.29
8523	20	10x30	.070"	47 TT 221	1.03	47 TT 225	7.01
8522	18	16x30	.080"	47 TT 110	1.21	47 TT 111	8.92
8528	18	Solid	.074"	47 TT 112	1.13	47 TT 113	7.35
8531	16	Solid	.085"	47 TT 246	1.32	47 TT 247	9.95
8521	16	26x30	.098"	47 TT 114	1.55	47 TT 115	11.61
8520	14	41x30	.111"	47 TT 116	1.99	47 TT 117	16.90
8527	12	65x30	.130"	47 TT 118	2.79	47 TT 119	23.52

POPULAR ANTENNA WIRE

High conductivity copper antenna wire. Ideal for all receiving and transmitting antenna requirements. Maximum tensile strength assures minimum stretch. *Formvar insulation protects wire from corrosion. Av. shpg. wt., per 100-ft. coil, 1 lb. Supplied only in spool lengths shown below.



STRANDED BARE COPPER

Type 8000—7x22			Type 8002—7x24		
Stock No.	Spool	NET	Stock No.	Spool	NET
47 T 680	75 ft.	.81	47 T 654	50 ft.	.59
47 T 681	50 ft.	1.11	47 T 655	75 ft.	.73
47 T 682	100 ft.	1.42	47 T 656	100 ft.	.96
47 T 683	1,000 ft.	13.23	47 T 657	1,000 ft.	8.82

SOLID *FORMVAR-INSULATED COPPER

Type 8008 No. 12			Type 8009 No. 14		
Stock No.	Spool	NET	Stock No.	Spool	NET
47 T 670	100 ft.	2.50	47 T 740	100 ft.	1.70
47 T 735	200 ft.	4.56	47 T 742	200 ft.	3.23
47 T 736	500 ft.	10.68	47 T 744	500 ft.	7.20

INDOOR AERIAL WIRE

Type 8014, Extra flexible. No. 25 stranded (13x36), tinned copper conductor, with chrome vinyl plastic insulation. O.D., .044". Shpg. wts.: 25-ft. spool, 2 oz.; 500-ft. spool, 2 lbs.

47 T 930, 25-ft. spool, NET .37 47 T 933, 500-ft. spool, NET 2.65

NYLCLAD HEAVY MAGNET WIRE

Type HNC. This heavy-duty Nylonclad copper magnet wire combines the most desirable features of Formvar wire with the toughness and solvent resistance of nylon enamel. Unexcelled for difficult and exacting windings of any type. Outstanding features: withstands winding abuse and forming operations; resists solvent action of all types of thinners; resists softening and brittleness at extreme temperatures; infinite moisture resistance.



1/2 lb. Spool				1 lb. Spool			
Stock No.	Size	Foot	NET	Stock No.	Size	Foot	NET
48 T 036	14	40	.67	48 T 085	14	80	1.15
48 T 037	16	63	.67	48 T 087	16	126	1.15
48 T 038	18	100	.67	48 T 088	18	199	1.18
48 T 039	20	157	.67	48 T 089	20	315	1.22
48 T 040	22	250	.71	48 T 090	22	501	1.28
48 T 041	24	396	.75	48 T 091	24	793	1.35
48 T 042	26	630	.81	48 T 092	26	1260	1.49
48 T 043	28	995	.88	48 T 093	28	1990	1.62
48 T 044	30	1570	1.02	48 T 094	30	3140	1.84
48 T 045	32	2440	1.09	48 T 095	32	4880	2.02
48 T 046	34	3930	1.25	48 T 096	34	7860	2.35
48 T 047	36	6200	1.53	48 T 097	36	12400	2.94
48 T 048	38	9700	1.81	48 T 098	38	19400	3.75
48 T 049	40	16050	2.75	48 T 099	40	32100	5.52

DUPLEX LIGHTING CABLE

Weatherproof 2-conductor stranded lighting cables for outdoor use only. Ideal for extending power lines to yard, garden, garage, barn, etc. Consist of two stranded, tinned copper, vinyl insulated conductors; one conductor brown vinyl, the other, red vinyl, running parallel through an oval-shaped, chrome vinyl outer jacket of .022" thickness. 8677 is No. 16 AWG (19x25); O.D., .165x.276". 8675 is No. 14 AWG (19x27); O.D., .189x.326". 8673 is No. 12 AWG (19x25); O.D., .213x.384". Av. shpg. wt., per 100 ft., 5 lbs.



Stock No.	Type	Per ft.	100 ft. Spool	500 ft. Spool
47 W 405	8677	.07	5.59	26.46
47 W 415	8675	.09	7.30	33.81
47 W 425	8673	.11	9.11	44.10

TEST PROD WIRE

Rubber-covered lead designed for use with test equipment. Made to withstand extremely high voltages. No. 18 conductor is 65x30 stranded tinned copper with cotton wrapping. Type 8898 has .230" O.D. and .088" rubber insulation, 10,000 v. working voltage, 29,000 v. puncture voltage. Type 8899 has .144" O.D. and .045" rubber insulation, 5000 v. working voltage, 20,000 v. puncture voltage. Shpg. wt. per 100 ft.: 8898, 4 lbs.; 8899, 2 lbs. Lengths under 100 ft. are available only in 10 and 25-ft. spool sizes.



TYPE 8898

Stock No.	Color	Length	EA.
47 T 811	Red	10 ft. spool	.71
47 T 801	Black	10 ft. spool	.71
47 T 812	Red	25 ft. spool	1.25
47 T 802	Black	25 ft. spool	1.25
47 T 810	Red	100 ft. spool	3.53
47 T 800	Black	100 ft. spool	3.53
47 W 813	Red	500-ft. Spool	16.02
47 W 803	Black	500-ft. Spool	16.02

TYPE 8899

Stock No.	Color	Length	EA.
48 T 911	Red	10 ft. spool	.47
48 T 901	Black	10 ft. spool	.47
48 T 912	Red	25 ft. spool	.81
48 T 902	Black	25 ft. spool	.81
48 T 910	Red	100 ft. spool	2.35
48 T 900	Black	100 ft. spool	2.35
48 W 913	Red	500-ft. Spool	9.95
48 W 903	Black	500-ft. Spool	9.95

NEW COILED TEST PROD CABLE

Pair of tinned copper cables: red and black rubber insulation. Retract to 8-in., stretch up to 5-feet. Stranded copper conductors. No. 20 AWG (42x36). Cable is .170" O.D.; Handles 5000 v. working voltage; 20,000 v. breakdown v. test. Wt. 4 oz. per pair. 47 T 037, Type 8878. With prods. NET PER PAIR 2.21 47 T 050, Type 8879. Without prods. NET PER PAIR .96



COPPER BRAID SHIELDING AND BONDING CABLE

Flexible, braided and tinned copper for shielding conductors and cables. Useful for forming TVI-proof, metal-to-metal bonding. Braided in tubular form for easy slip-on installation over wirings. Av. shpg. wt., per 50 ft., 1 1/2 lbs.



Mfr's Type	I. D.	Stranding	10 ft. Spool		50 ft. Spool		250 ft. Spool	
			Stock No.	NET	Stock No.	NET	Stock No.	NET
8660	1 1/2"	96x34	49 T 351	.50	49 T 350	1.47	47 T 060	6.61
8668	1 1/8"	120x34	49 T 356	.68	49 T 355	2.02	47 T 061	9.32
8663	1 1/4"	160x34	49 T 361	.67	49 T 360	2.30	47 T 062	10.29
8661	3/8"	192x34	49 T 366	1.11	49 T 365	5.39	47 T 063	24.40
8669	1 1/2"	336x34	49 T 381	1.55	49 T 380	6.91	47 T 064	33.81
8662	3/4"	576x34	49 T 842	.59	49 T 843	1.86	47 T 065	8.08

JUKE BOX CABLE

All have vinyl inner insulation, vinyl outer jacket and stranded, color-coded tinned copper conductors. 8783 has 3 conductors: 1—#20, 2—#16. 8785 oval has 5—#22 conductors; 3 twisted under a shield, 2 twisted unshielded. 8786 oval has 6 conductors: 4—#24 twisted under a shield, 2—#22 twisted, unshielded. 8787 has 10 conductors: 2 groups of 4—#24 gauge, each group twisted under a separate shield, and 2 conductors #22 unshielded. (All shields are tinned copper braids.)



Mfr's Type	Stock No.	O. D.	Wt., 100 ft.	NET Per ft.	100 ft. Spool	500 ft. Spool
8783	48 W 867	.250"	4 lbs.	.055	4.41	20.58
8785	48 W 869	.211x.316"	4 lbs.	.06	5.64	24.26
8786	48 W 864	.211x.316"	4 lbs.	.07	5.64	27.20
8787	48 W 827	.330"	7 lbs.	.23	16.95	91.88

TYPE 8782 JUKE BOX SPEAKER CABLE

Has 2 parallel conductors #24 gauge, 7x32 stranded—1 tinned, 1 bare. Vinyl insulation, chrome vinyl jacket. .058x.115" O.D., 100 ft., 10 oz. 48 T 848, 25-ft. Spool, NET .52 48 T 828, 50-ft. Spool, NET .76 48 T 829, 100-ft. Spool, NET 1.21 47 T 051, 500-ft. Spool, NET 4.41 47 T 052, 1000-ft. Spool, NET 8.82



TYPE 8885 SHIELDED GRID WIRE

Single conductor #20 stranded (10x30) tinned copper conductor; .015" rubber insulation; cellulose acetate yarn braid; lacquered, tinned copper braid shield. Break-down voltage, 4000 volts. O.D., .117". Shpg. wt., 100 ft., 1 1/4 lbs. Available only in lengths shown. 47 T 791, 15-ft. Spool, NET 3.09 47 T 792, 25-ft. Spool, NET 1.00 47 T 790, 100-ft. Spool, NET 3.09 47 T 053, 500-ft. Spool, NET 14.33



ASSORTED WIRE KITS

Type 8822. Contains ten 25-ft. spools of Type 8529 hook-up wire and a convenient dispenser rack. Colors: black, blue, green, red, white, yellow, orange, brown, gray, and violet. Shpg. wt., 2 1/2 lbs. 47 T 226, NET 4.31
 Type 8824. Contains eight 25-ft. spools of Type 8523 hook-up wire and a dispenser rack. Colors: black, blue, green, red, white, yellow, orange, brown. Shpg. wt., 2 1/4 lbs. 47 T 227, NET 3.76
 Type 8818, 8—25-ft. spools of 8941 No. 20 solid, cellulose acetate hook-up wire. With dispenser. Black, blue, green, red, white, yellow, orange, brown. Shpg. wt., 2 lbs. 47 T 228, NET 4.94
 Type 8820. Contains 8—25-ft. spools of 8943 No. 20 stranded (10x30) cellulose acetate hook-up wire and dispenser in same colors as above. 2 lbs. 47 T 229, NET 4.94

