

Hook-Up & Telephone Cable

3 LEVELS OF SAVINGS
NAME BRANDS **HOUSE BRANDS** **FACTORY OVERRUN**

JAMECO ValuePro

Hook-Up Wire – Single & Dual Rated

*Web Code: JAS

- Applications: Interconnection circuits, wiring of computer and data processing equipment, applications and automotive • Tinned copper • PVC insulation • Stranded • Sold in 100' rolls

Single Rated (UL1007): -40° to 80°C: 300V peak

Dual Rated (UL1007 & UL1569): -40° to 105°C: 600V peak

Appliance Wiring Material (AWM) is UL recognized covering of insulated wire & cable intended for internal wiring of appliances & equipment.



AWG	Stranding	UL1007	UL1569	Black P/N	Red P/N	White P/N	Green P/N	Yellow P/N	Blue P/N	1	5	10
28	7 x 36	x	x	734611	734603	734610	734606	734605	734614	\$6.95	\$6.49	\$5.95
26	7 x 34	x	x	734511	734503	734510	734506	734505	734514	7.95	7.29	6.49
24	7 x 32	x	x	734411	734403	734410	734406	734405	734414	8.95	7.95	6.95
22	7 x 30	x		126085	126034	126077	310852	310878	310886	6.95	5.95	4.95
22	7 x 30	x	x	734311	734303	734310	734306	734305	734314	9.95	8.95	7.95
20	10 x 30	x		125840	125795	125831	310894	310915	310922	9.95	8.95	7.95
20	10 x 30	x	x	734211	734203	734210	734206	734205	734214	11.95	10.95	9.95
18	16 x 30	x		125787	125736	125752	310932	310949	310958	13.95	12.95	11.95
18	16 x 30	x	x	734111	734103	734110	734106	734105	734114	16.95	15.49	13.95
16	26 x 30	x	x	734011	734003	734010	734006	734005	734014	19.95	17.95	15.95

Composite Data, Audio, Video Security & Control Cable

Two RG6 18 AWG solid bare copper conductors and Two 4-pair UTP 24 AWG solid bare copper conductors



- Gas injected FPE insulation coax cable, polyolefin insulation CAT5e cable and F-R PVC jackets
- Banana Peel™ jacketless cable
- Component nominal outer diameter: 0.194"
- Overall nominal outer diameter: 0.600"
- Color: black

Part No.	Mfr. Part No.	Description	Price
734163	7913S-1000	1000' reel	\$549.95

For Soldering Equipment, see pgs 165-170
 For Wire Cutters/Strippers, see pgs 160-162

Wire & Cable

Solid Hook-Up Wire – 22 AWG

*Web Code: PAF

- Temperature range: -55°C to +105°C
- Passes UL VW-1 flame test • MIL-W-16878D type B
- For use with breadboards such as the JE20 series, pg 172



100 Foot Reel		Pricing	
Part No.	Color	1	5
36768	Blue	\$6.95	\$6.29
36792	Black	6.95	6.29
36822	Green	6.95	6.29
36856	Red	6.95	6.29
36881	White	6.95	6.29
36920	Yellow	6.95	6.29

1000 Foot Reel		Pricing	
Part No.	Color	1	5
36776	Blue	\$59.95	\$54.95
36805	Black	59.95	54.95
36840	Green	59.95	54.95
36864	Red	59.95	54.95
36899	White	59.95	54.95
36928	Yellow	59.95	54.95

Kynar™ Wire-Wrap Wire – 30 AWG

*Web Code: NAC

- Polyvinylidene fluoride insulation • Used for prototyping
- Silver plated copper (solid conductor) • UL 1423
- Temperature: -40°C to +125°C • Passes UL VW-1 flame test
- Wire wrap tools, pg 163 • See pg 18 for sockets



100 Foot Reel		Pricing	
Part No.	Color	1	5
22542	Blue	\$7.95	\$7.25
22577	Black	7.95	7.25
22631	Red	7.95	7.25
22665	White	7.95	7.25
22606	Green	7.95	7.25
22700	Yellow	7.95	7.25

1000 Foot Reel		Pricing	
Part No.	Color	1	5
22551	Blue	\$54.95	\$49.95
22585	Black	54.95	49.95
22649	Red	54.95	49.95
22673	White	54.95	49.95
22614	Green	54.95	49.95
22702	Yellow	54.95	49.95

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Twisted Paired Cable – 24 AWG

*Web Code: EBC

- PVC insulation • Reduced EMI
- Use for hook-up wire • 80°C
- Stranded tinned wire (7 x 32) • 300 V



100 Foot Reel		Pricing	
Part No.	Color	1	5
173164	Black/white	\$8.95	\$7.95
105912	Grn/white	8.95	7.95
173148	Red/white	8.95	7.95

1000 Foot Reel		Pricing	
Part No.	Color	1	5
173172	Black/white	\$79.95	\$69.95
105807	Grn/white	79.95	69.95
173156	Red/white	79.95	69.95

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Modular Telephone Cable – 28 AWG

*Web Code: LCG

- Color coded conductors
- Flat modular cable • Gray
- 7 x 43 stranded • PVC jacket



Part No.	Cross Ref. No.	Conductors	Length (ft.)	1	5	10
644666	300-840SL-100	4	100	\$5.95	\$5.49	\$4.95
644674	300-840SL-1000	4	1000	49.95	44.95	39.95
644691	300-860SL-100	6	100	8.95	7.95	6.95
644703	300-860SL-1000	6	1000	69.95	64.95	59.95
644720	300-880SL-100	8	100	9.95	8.95	7.95
644738	300-880SL-1000	8	1000	89.95	84.95	79.95

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Bus Bar Hook-Up Wire

*Web Code: BBW

Tinned & Enameled (Type 1) and Bare (Type 2) Copper

- Solid soft drawn annealed bare copper
- Type 1 – Tinned & enameled, sold in 100' reels
- Type 2 – Non-insulated bare copper, sold in 1/4 lb. reels
- Single conductor
- Approvals: Type 1: ASTM-B-3, QQ-W-343-Type-S; Type 2: ASTM B-3

NEW MARKED IN PINK



Part No.	Gauge	Type	O.D. (in.)	Amps	1	5	25
2098478	24 AWG	1	0.020	5	\$6.95	\$6.25	\$5.49
2119339	24 AWG	2	0.020	—	10.95	9.95	8.95
2098486	22 AWG	1	0.025	7	7.95	7.25	6.49
2119321	22 AWG	2	0.025	—	9.95	8.95	7.95
2098494	20 AWG	1	0.032	8.5	9.95	8.95	7.95
2119312	20 AWG	2	0.025	—	8.95	7.95	7.25
2098507	18 AWG	1	0.040	16	13.95	12.49	10.95
2119304	18 AWG	2	0.040	—	7.95	7.25	6.49
2098515	16 AWG	1	0.061	19	17.95	16.49	14.95
2119291	16 AWG	2	0.051	—	6.49	5.75	4.95

1/4 Lb. Solid Bare Nickel Chromium Resistance Wire

This wire is made for applications requiring extremely high temperatures such as electrical heating and industrial rheostat and resistance. The heat rating allows the wire to withstand severe overloads and short circuits.

- 60% nickel, 16% chromium, 24% iron
- Temperature: to 3056°F (1680°C)
- Excellent resistance characteristics

*Web Code: BNC

NEW MARKED IN PINK



Part No.	Gauge	Nom. O.D	Length (ft.)	Ω/Ft. @ 68F	1	5	25
2119371	16 AWG	.0510"	32	.2595	\$15.95	\$14.49	\$13.49
2119380	18 AWG	.0400"	51	.4219	16.49	14.95	13.95
2119398	20 AWG	.0320"	81	.6592	16.95	15.49	14.59
2119401	22 AWG	.0253"	129	1.055	17.95	16.49	14.95
2119419	24 AWG	.0201"	205	1.671	18.95	17.49	15.95

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1/4 Lb. Magnet Wire

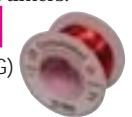
*Web Code: MGT

Excellent Windability!

Magnetic wire is perfect for custom winding applications: coils, inductors, transformers, motors, ballasts, relays, speakers and timers.

- Solid bare copper conductor
- Polyurethane/polyamide (nylon) insulation
- Solderable @ 806°F/430°C (14-24 AWG), 680°F/360°C (25-40 AWG)
- Approvals: MIL JW-1177/9, MW 28-C, Class 130 (14-24 AWG) MIL JW-1177/42, MW 80-C, Class 155 (25-40 AWG)

NEW MARKED IN PINK



Part No.	Gauge	Nom. O.D	Length (ft.)	Temp. Range	1	5	25
2098371	16 AWG	.0524"	32	-30° - 130°C	\$5.49	\$4.95	\$4.49
2098380	18 AWG	.0418"	51	-30° - 130°C	5.75	5.25	4.75
2098398	20 AWG	.0334"	81	-30° - 130°C	5.95	5.49	4.95
2098401	22 AWG	.0265"	129	-30° - 130°C	6.49	5.95	5.49
2098419	24 AWG	.0213"	205	-30° - 130°C	6.95	6.49	5.95
2119347	26 AWG	.0169"	328	-30° - 155°C	7.95	7.25	6.49
2119355	28 AWG	.0136"	520	-30° - 155°C	8.95	7.95	7.25
2119363	30 AWG	.0109"	825	-30° - 155°C	9.49	8.49	7.49

RoHS compliant product + This product is available in both RoHS and non-RoHS versions. Add an "R" before part number for RoHS version. Details on page 197.