

# Hook-Up Wire & Paired Cable

JAMECO ValuePro

## UL1007 & UL1569 Rated Stranded Hook-Up Wire

\*Web Code: JAS



- Applications: Interconnection circuits, wiring of computer and data processing equipment, automotive and applications
- Additional colors available online
- Temp. range: -40°C to 80°C (UL1007); -40°C to 105°C (UL1569)
- 300V peak
- PVC insulation
- Stranded
- Tin-plated copper
- Sold in 100' rolls
- VW-1
- Additional lengths available online

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

AWG	Stranding	UL1007	UL1569	Length	Black P/N	Red P/N	White P/N	Green P/N	Yellow P/N	Blue P/N	Brown P/N	Orange P/N	Violet P/N	Gray P/N	1	5
28	7 x 36	x	x	100	734611	734603	734610	734606	734605	734614	2184878	2184886	2184894	2184907	\$5.95	\$5.39
26	7 x 34	x	x	100	734511	734503	734510	734506	734505	734514	2184798	2184801	2184819	2184827	6.95	6.25
24	7 x 32	x	x	100	734411	734403	734410	734406	734405	734414	2171831	2171840	2171858	2171866	7.95	6.95
22	7 x 30	x	x	100	126085	126034	126077	310852	310878	310886	2184991	2185002	2185011	2185029	8.95	7.95
22	7 x 30	x	x	100	734311	734303	734310	734306	734305	734314	2138071	2138089	2138097	2138100	9.95	8.95
20	10 x 30	x	x	100	125840	125795	125831	310894	310915	310922	—	2185045	—	2185061	11.95	10.95
20	10 x 30	x	x	100	734211	734203	734210	734206	734205	734214	2171874	2171882	2171891	—	12.95	11.95
18	16 x 30	x	x	100	125787	125736	125752	310932	310949	310958	—	2185088	—	—	14.95	13.49
18	16 x 30	x	x	100	734111	734103	734110	734106	734105	734114	2171911	2171920	2171938	2171946	15.95	14.49
16	26 x 30	x	x	100	734011	734003	734010	734006	734005	734014	2184835	2184843	2184851	2184860	17.95	15.95

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## Solid Hook-Up Wire – 22 AWG

\*Web Code: PAF



- Temperature range: -55°C to +105°C
- Passes UL VW-1 flame test
- For use with breadboards such as the JE20 series, pg 128
- Additional colors available online
- MIL-W-16878/1, type B PVC

Length	Black P/N	Blue P/N	Green P/N	Red P/N	White P/N	Yellow P/N	1	5	10
25'	2152876	2152884	2152892	2152905	2153553	2152921	\$3.49	\$3.25	\$2.95
100'	36792	36768	36822	36856	36881	36920	7.95	6.95	5.95
1000'	36805	36776	36840	36864	36899	36928	59.95	54.95	49.95

## 1/4-Lb. Nichrome Resistance Wire

- 60% nickel, 16% chromium, 24% iron
- Excellent resistance characteristics
- Temperature: to 1800°F (982°C)
- 24 AWG
- Nominal O.D.: 0.0201"

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\*Web Code: ZOR

Part No.	Length (ft.)	Ω/Ft. @ 68°F	1	5
2119419	205	1.671	\$14.95	\$13.95

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## Stranded & Solid Hook-Up Wire & Kits

- Solid: 105°C, tinned copper, MIL-W-16878/1, type B
- Stranded: 80°C, tin plated, UL1007
- Passes UL VW-1 flame test

\*Web Code: PAF



Part No.	AWG	Strands	Voltage	Wire Length	Colors†	1	5
2130917	24#	7x32	60V	0-1=32', 2-9=16'	0-9	\$12.49	\$10.95
2207751	24#	Solid	60V	0-1=32', 2-9=16'	0-9	12.49	10.95
2187876	24	7x32	300V	0-1=32', 2-9=16'	0-9	11.95	10.95
2206264	22*	7x30	300V	25'	0-5	16.95	15.95
2206272	22*	7x30	300V	100'	0-5	39.95	35.95
2206601	22	7x30	300V	500	0	26.95	23.95
2206627	22	7x30	300V	500	1	26.95	23.95
2154871	22	Solid	300V	100	7	7.95	6.95
2153705	22*	Solid	600V	25'	0-5	15.95	14.95
2159189	22	Solid	600V	100'	0-5	36.95	33.95
2183752	22*	Solid	600V	100'	0-5	39.95	35.95
2180050	20	10x30	300V	1000	0	59.95	56.95
2180113	20	10x30	300V	1000	1	59.95	56.95
2180092	20	10x30	300V	1000	9	59.95	56.95
2205026	20	Solid	300V	100	0	9.95	8.95
2205042	20	Solid	300V	100	1	9.95	8.95
2206281	18*	16x30	300V	25'	0-5	24.95	21.95

† 0=Black, 1=Red, 2=White, 3=Green, 4=Yellow, 5=Blue, 6=Brown, 7=Orange, 8=Violet, 9=Gray

\*Includes dispenser box # Mir.: Velleman

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## Bus Bar Hook-Up Wire

\*Web Code: QCS

### Tinned Copper

- Solid soft drawn annealed tinned copper
- Approvals: ASTM-B-3, QQ-W-343-Type-S
- Sold in 100' reels
- Single conductor
- No insulation



Part No.	Gauge	O.D. (in.)	Amps	1	5	25
2098478	24 AWG	0.020	5	\$7.95	\$7.25	\$6.49
2119339	24 AWG*	0.020	—	9.95	8.95	7.95
2098486	22 AWG	0.025	7	8.95	7.95	7.25
2098494	20 AWG	0.032	8.5	10.95	9.95	8.95
2098507	18 AWG	0.040	16	15.95	14.49	12.95
2098515	16 AWG	0.061	19	18.95	16.95	15.49

\*Bare copper, 205 ft. (1/4 lbs.)

## Kynar™ Wire-Wrap Wire – 30 AWG

\*Web Code: NAC

- Polyvinylidene fluoride insulation
- Silver plated copper (solid conductor)
- Temperature: -40°C to +125°C
- Wire wrap tools, pg 121
- Used for prototyping
- UL 1423
- Passes UL VW-1 flame test
- See pg 10 for sockets



100 Foot Reel		Pricing	
Part No.	Color	1	5
22542	Blue	\$11.95	\$10.95
22577	Black	11.95	10.95
22631	Red	11.95	10.95
22665	White	11.95	10.95
22606	Green	11.95	10.95
22700	Yellow	11.95	10.95

1000 Foot Reel		Pricing	
Part No.	Color	1	5
22551	Blue	\$64.95	\$59.95
22585	Black	64.95	59.95
22649	Red	64.95	59.95
22673	White	64.95	59.95
22614	Green	64.95	59.95
22702	Yellow	64.95	59.95

## 1/4-Lb. Magnet Wire

\*Web Code: MGT

- Solid bare copper conductor
- Polyurethane/polyamide (nylon) insulation
- Solderable @ 806°F/430°C (14-24 AWG), 680°F/360°C (25-40 AWG)

Excellent Windability!



Part No.	Gauge	Nom. O.D	Length (ft.)	Temp. Range	1	5	25
2119363	30 AWG	.0109"	825	-30° – 155°C	\$10.95	\$9.95	\$8.95
2119355	28 AWG	.0136"	520	-30° – 155°C	9.49	8.49	7.59
2119347	26 AWG	.0169"	328	-30° – 155°C	8.95	7.95	7.25
2098419	24 AWG	.0213"	205	-30° – 130°C	8.49	7.49	6.79
2098401	22 AWG	.0265"	129	-30° – 130°C	7.95	6.95	6.25
2098398	20 AWG	.0334"	81	-30° – 130°C	7.49	6.75	5.95
2098380	18 AWG	.0418"	51	-30° – 130°C	7.25	6.49	5.79
2098371	16 AWG	.0524"	32	-30° – 130°C	6.95	6.25	5.49

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## Twisted Paired Cable – 24 AWG

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

\*Web Code: EBC



100 Foot Reel		Pricing	
Part No.	Color	1	5
173164	Black/white	\$9.95	\$9.49
105912	Green/white	9.95	9.49
173148	Red/white	11.95	10.95

1000 Foot Reel		Pricing	
Part No.	Color	1	5
173172	Black/white	\$84.95	\$79.95
105807	Green/white	89.95	81.95
173156	Red/white	99.95	94.95

\*For additional products, availability and specifications visit [Jameco.com](http://Jameco.com) and enter the Web Code in the product search box

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# Coaxial, Multi-Conductor, Paired & Speaker Cable

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**BELDEN**

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## Coaxial Cable

Common Coax Cables:

RG-#/U (RG = Radio Grade; U = Universal)

RG-58: Radio communication, amateur radio, 50Ω

RG-174: Wi-Fi pigtails, more flexible but higher loss than RG-58, 50Ω

- Color: black
- PVC jacket
- Polyethylene insulated

Part No.	Mfr.	Product No.	Fig.	Length	AWG	Type	Nom. Imp (Ω)	Bare Copper	Braid Shield	Pricing	
										1	5
644754	JVP	RG58/U-100	1	100' Reel	20 Solid	RG58/U	50	0.015"	38	\$26.95	\$24.95
644818	JVP	RG174/U-100	2	100' Reel	26 Stranded	RG174/U	50	0.020"	98	19.95	17.95
644826	JVP	RG174/U-1000	2	1000' Reel	26 Stranded	RG174/U	50	0.020"	98	164.95	149.95

\* Web Code: CLC



Fig. 1



Fig. 2

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## Multi-Conductor Cable

\* Web Code: MCC

Part No.	Mfr.	Product No.	Fig.	AWG (stranded)	# of Cond.	Length	Jacket (Color/Material)	Wire Color	Insul.	Nom. O.D.	Pricing	
											1	5
2234901	BDN	8442 06025	1	22 <sup>1</sup>	2	25' Unreel	Chrome/PVC	Black, Red	A	0.170"	\$14.95	\$13.95
732996	BDN	8442 060100	1	22 <sup>1</sup>	2	100' Reel	Chrome/PVC	Black, Red	A	0.170"	39.95	37.95
733008	BDN	8442 060500	1	22 <sup>1</sup>	2	500' Reel	Chrome/PVC	Black, Red	A	0.170"	169.95	159.95
733024	BDN	8443 060100	2	22 <sup>1</sup>	3	100' Reel	Chrome/PVC	Black, Red, Green	A	0.172"	55.95	49.95
733032	BDN	8443 060500	2	22 <sup>1</sup>	3	500' Reel	Chrome/PVC	Black, Red, Green	A	0.172"	229.95	219.95
733059	BDN	8444 060100	3	22 <sup>1</sup>	4	100' Reel	Chrome/PVC	Black, Red, White, Green	A	0.185"	64.95	61.95
733067	BDN	8444 060500	3	22 <sup>1</sup>	4	500' Reel	Chrome/PVC	Black, Red, White, Green	A	0.185"	279.95	259.95
2119494	JVP	5411-100	4	22 <sup>1</sup>	5	100' Reel	Gray/PVC	Blk, Red, Wh, Grn, Brn	A	0.190"	44.95	42.95
2119558	JVP	5578-100	5	18/20 drain wire <sup>2</sup>	3	100' Reel	Chrome/PVC	Black, Red, White	B	0.230"	49.95	44.95
2119531	JVP	5576-100	5	22/22 drain wire <sup>2</sup>	3	100' Reel	Gray/PVC	Black, Red, White	B	0.190"	29.95	28.49
644383	JVP	SC4-25	6	24 drain wire <sup>2</sup>	4	25' Reel	Gray/PVC	Multi-Colored	A	0.200"	9.95	8.95
644391	JVP	SC4-100	6	24 drain wire <sup>2</sup>	4	100' Reel	Gray/PVC	Multi-Colored	A	0.200"	26.95	24.49
644404	JVP	SC4-1000	6	24 drain wire <sup>2</sup>	4	1000' Reel	Gray/PVC	Multi-Colored	A	0.200"	219.95	199.95
644412	JVP	SC-925	6	24 drain wire <sup>2</sup>	9	25' Unreel	Gray/PVC	Multi-Colored	A	0.230"	13.95	12.49
644421	JVP	SC9-100	6	24 drain wire <sup>2</sup>	9	100' Reel	Gray/PVC	Multi-Colored	A	0.230"	44.95	39.95
644447	JVP	SC15-25	6	24 drain wire <sup>2</sup>	15	25' Unreel	Gray/PVC	Multi-Colored	A	0.280"	19.95	17.95
644455	JVP	SC15-100	6	24 drain wire <sup>2</sup>	15	100' Reel	Gray/PVC	Multi-Colored	A	0.280"	59.95	53.95
644471	JVP	SC25-25	6	24 drain wire <sup>2</sup>	25	25' Unreel	Gray/PVC	Multi-Colored	A	0.370"	29.95	26.95
644480	JVP	SC25-100	6	24 drain wire <sup>2</sup>	25	100' Reel	Gray/PVC	Multi-Colored	A	0.370"	99.95	89.95



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6

- 1 = Unshielded
- 2 = 100 Aluminum/ Mylar Shield 100%
- A = PVC B = Polyethylene
- Blk = Black Brn = Brown
- Grn = Green Wh = White

Wire & Cable

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## Paired Cable

\* Web Code: HCS

Part No.	Mfr.	Product No.	Fig.	AWG/Drain Wire	# of Pairs	Length	Jacket (Color/Material)	Wire Color	Insul.	Pricing	
										1	5
2119515	JVP	5574-100	1	18 / 24	1	100' Reel	Chrome/PVC	Black/White	A	\$39.95	\$35.95
733112	BDN	8451 010100	2	22 / 22	1	100' Reel	Black/PVC	Black/Red	B	29.95	28.49
734063	BDN	8451 010U500	2	22 / 22	1	500' Unreel	Black/PVC	Black/Red	B	129.95	124.95
2234898	BDN	8723 06025	3	22 / 24	2	25' Unreel	Chrom/PVC	Black/Red, Green/White	B	19.95	18.95
734180	BDN	8723 060100	3	22 / 24	2	100' Reel	Chrome/PVC	Black/Red, Green/White	B	64.95	59.95
734184	BDN	8723 060U500	3	22 / 24	2	500' Unreel	Chrome/PVC	Black/Red, Green/White	B	279.95	259.95



Fig. 1



Fig. 2



Fig. 3

- A = Polyethylene
- B = Polypropylene

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## 2-Conductor Power/ Speaker Cable

\* Web Code: VAL

- Black wire has white polarity stripe
- Temp. rating: 20°C to 60°C
- Stranded copper wire (7 x 32)
- Operating voltage: 300V
- 24 AWG
- White wire has textured jacket for polarity



Part No.	Cross Ref. No.	Color	Length	1	5	10
100280	CAR45B-100	Black	100'	\$9.95	\$8.95	\$7.95
100299	CAR45B-1K	Black	1000'	69.95	62.95	56.95
2208391	CAR45W-1K	White	1000'	59.95	53.95	48.95

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## Zip Automotive Speaker Cable

- Good for automotive or language labs
- High definition, low loss
- Red/black color coded PVC
- Voltage: 300VAC, 60VDC
- Annealed stranded bare copper wire (16 x 30)



2173845

Part No.	AWG	Strands	Length	1	5
2206299	18	16 x 30	25' ....	\$10.95	\$9.95
2173845	18	16 x 30	100' ....	29.95	27.95

STEREN

## Modular Telephone Cable - 28 AWG

- Color coded conductors
- Flat modular cable
- PVC jacket
- 7 x 43 stranded
- 6 conductors
- Color: gray



\* Web Code: LCG

Part No.	Cross Ref. No.	Length	1	5	10
644691	300-860SL-100	100 ...	\$9.95	\$9.49	\$8.95
644703	300-860SL-1000	1000 ...	89.95	81.95	73.95

\* BDN = Belden | JVP = Jameco ValuePro



## ALL YOUR POWER CORD NEEDS

2 & 3 Conductor Fan, Pigtail, Detachable & Hospital Grade Power Cords at Industry Low Prices! See Page 102 for Complete Selection.

\* Web Code: UBF



# Flat Ribbon, Modular Plugs, Cable & Accessories



## 28 AWG (7 x 36) Gray and Multicolor Flat Ribbon Cable

### Gray Cable

- Insulation: polyvinyl chloride (PVC)
- Single edge red stripe for pin 1 orientation
- Center spacing: 0.05"



\* Web Code: WBX

Part No.	Conductors	Length	1	5	25
643794	10	10'	\$2.95	\$2.65	\$2.39
643815	10	100' reel	22.95	20.95	18.95
643831	16	10'	4.95	4.49	3.95
643858	16	100' reel	39.95	35.95	31.95
643874	20	10'	5.95	5.49	4.95
643891	20	100' reel	44.95	39.95	35.95
643962	26	10'	8.49	7.49	6.75
643989	26	100' reel	59.95	53.95	48.95
644121	40	25'	29.95	26.95	23.95
644130	40	100' reel	79.95	69.95	62.95
644172	50	100' reel	99.95	89.95	79.95
644199	60	10'	5.95	5.39	4.79

### Multicolor Cable

- Standard 10-color repeat sequence
- Voltage rating: 300V
- Center spacing: 0.05"
- Stranded copper wire
- Temperature rating: -20°C to +80°C



\* Web Code: WCF

Part No.	Conductors	Length	1	5	25
639672	10	10'	\$5.95	\$5.49	\$4.95
643508	10	25'	12.95	11.49	10.49
643516	10	100' reel	39.95	35.95	32.49
643532	16	10'	7.95	6.95	6.25
643559	16	100' reel	69.95	62.95	56.95
643575	20	10'	10.95	9.95	8.95
643583	20	25'	21.95	19.95	17.95
643591	20	100'	74.95	67.49	59.95
643639	25	100' reel	89.95	79.95	74.95
643698	40	10'	26.95	23.95	21.95



## Bulk Category 5e Network Cable

\* Web Code: KCG



### 24 AWG UTP Category 5e Enhanced - 350MHz (Non-Plenum)

- Color: blue
- Stranded

Part No.	Cross Ref. No.	Length	1	5
2230889	10X5-804TH-25	25'	\$5.95	\$5.39
2230897	10X5-804TH-50	50'	9.95	8.95
644615	10X5-804TH-100	100'	16.95	15.95
644623	10X5-804TH-1000	1000'	129.95	119.95

See page 53 for IDC Connectors



## Cat 5e Network Crossover Cable

\* Web Code: CAE

### Category 5e - 350MHz

- Connect 2 PCs without a hub
- 24AWG (7 x 43) stranded • UTP
- Strain relief RJ45 connectors • 4-pair • 8P8C



Part No.	Length	Color	1	10	100
302041	7 ft.	Gray	\$2.95	\$2.59	\$2.29



## Modular Telephone/Printer Sharing Cable (Gray)

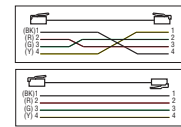
\* Web Code: EBF

- RJ9 - 4P4C for handset or network
- RJ12/RJ25 - 6P6C for telephone or printer sharing
- RJ14 - 6P4C for two line telephone



Style 1 - Reverse wiring for telephone systems

Style 2 - Straight wiring for networking/printer sharing



## Ethernet Network Cable Assemblies

\* Web Code: CAE

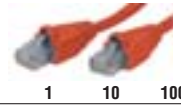
### Category 5e

- 8P8C • 4 pair • Unshielded Twisted Pair (UTP) • 350 MHz • "Snagless" boot
- 24 AWG (7 x 43) stranded • T568B color coded for easy wire tracing

Part No.	Length	Color	1	10	100
168292	3 ft.	Gray	\$1.49	\$1.25	\$0.99
2258494	7 ft.	Gray	2.75	2.49	2.25
201697	3 ft.	Black	1.75	1.59	1.39
201700	7 ft.	Black	2.49	2.25	1.95
201718	15 ft.	Black	3.95	3.55	2.95
201726	25 ft.	Black	6.49	5.95	5.49
201734	3 ft.	Blue	1.75	1.59	1.39

Part No.	Length	Color	1	10	100
1945381	5 ft.	Blue	\$1.95	\$1.75	\$1.65
2138708	7 ft.*	Blue	.99	.89	.75
201742	7 ft.	Blue	2.75	2.49	2.25
201751	15 ft.	Blue	3.95	3.55	2.95
201814	3 ft.	Yellow	1.75	1.59	1.39
201822	7 ft.	Yellow	2.75	2.49	2.25

\*Without "Snagless" boot



\* Web Code: BBK

Part No.	Length	Color	1	10	100
219707	3 ft.	Gray	\$2.25	\$1.95	\$1.75
219918	7 ft.	Red	3.25	2.95	2.49



## Modular Plugs



\* Web Code: FBB

- P = No. of positions
- C = No. of contacts
- Unshielded except P/N 116611



Part No.	Mfr.	Description	Size (L" x W" x H")	UL	1	10	100	500
103491	Steren	4P4C (RJ9) for flat oval handset wire	.49 x .30 x .26	None	*	\$1.19	\$1.15	\$1.12
79290	Adam Tech	6P4C (RJ14) for round stranded wire	.49 x .38 x .26	UL94V-0	*	.15	.12	.09
79273	Steren	6P6C (RJ12) for flat stranded wire	.49 x .38 x .26	None	.29	.25	.22	.19
79281	Steren	8P8C (RJ45) for flat stranded wire	.85 x .46 x .31	None	.45	.39	.35	.29
119343	Steren	8P8C (RJ45) for round solid wire	.85 x .46 x .31	None	.45	.39	.35	.29
116611	ValuePro	8P8C (RJ45) for round solid wire*	.87 x .46 x .33	UL94V-0	.89	.79	.69	.59
180646	ValuePro	10P10C (RJ50) for round stranded/solid	.85 x .46 x .31	None	.59	.49	.39	.35

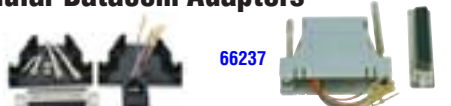
\* Shielded

## RS-232-to-Registered Modular Datacom Adapters

\* Web Code: RDR

Simplify networking applications when changing your RS-232 port to an RJ11, RJ12 or RJ45 modular jack.

2235840



Part No.	Mfr.	Description	1	10	100
66191	JVP	DB9 M to RJ45 (8P8C)	\$1.95	\$1.75	\$1.49
614977	GCE	DB9 M to RJ45 (8P8C)	1.75	1.49	1.39
2129596	SIG	DB9 M to RJ45 (8P8C)†	2.95	2.59	2.29
614985	GCE	DB9 F to RJ11 (6P4C)	1.95	1.75	1.49

† 1 ft. cable

Part No.	Mfr.	Description	1	10	100
66203	JVP	DB9 F to RJ12 (6P6C)	\$2.49	\$2.25	\$1.95
66212	JVP	DB9 F to RJ45 (8P8C)	2.25	1.95	1.75
2235840	ADT	DB25 F to RJ12 (6P6C)	1.95	1.79	1.59
66237	STR	DB25 M to RJ45 (8P8C)	2.25	1.95	1.49
66254	JVP	DB25 F to RJ45 (8P8C)	1.75	1.49	1.25

\* ADT = Arndt Electronics | GCE = GC Electronics | JVP = Jameco ValuePro | SIG = SIIG, Inc. | STR = Steren



## RJ45-Plug Color Cap (Boot)



- Round strain relief
- Order in multiples of 10

\* Web Code: JBG

Part No.	Color	10	100	500	1000
204410	Black	\$1.19	\$1.17	\$1.15	\$1.12

## 17" Self-Grip/Hook & Loop Straps

- Wrap around anything and sticks to itself for fast, easy bundling
- Bundle cords, cables, wires, pipes, tubing and trees (landscaping)
- Eliminates plastic tie wraps and hardware • Reusable
- Size: 17"L x 1/2"W (cut to your length)
- 12 pieces in pack



Part No.	Description	1	10	20
2125325	Self-grip/wrap velcro	\$5.95	\$5.39	\$4.95

\* For additional products, availability and specifications visit [Jameco.com](http://www.jameco.com) and enter the Web Code in the product search box



Order by Phone at 1-800-831-4242 or Online at [www.jameco.com](http://www.jameco.com)

# Modular Jacks, Couplers, Cable Ties & Accessories

3 LEVELS OF SAVINGS  
 NAME BRANDS HOUSE BRANDS SPECIAL BUY



JAMECO ValuePro

## Modular Jacks

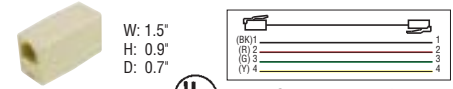
\* Web Code: NEL



Part No.	Mfr.	Description	Panel Mnt.	Size (L" x W" x H")	1	10	100
115128	JVP	4P4C (N/A) side entry, std. latch, no panel stops, for handset	No	.51 x .40 x .57	\$.45	\$.39	\$.35
2211151	JVP	6P4C (N/A) top entry, std. latch, no panel stops, for handset, 14" leads	No	.54 x .59 x .72	.49	.45	.39
151766	JVP	6P4C (RJ14) side entry, standard latch, panel stops	Yes	.80 x .52 x .59	.65	.59	.55
2209692	ADM	6P4C (RJ14) side entry, standard latch, panel stops, 6" leads	Yes	.54 x .59 x .72	.49	.45	.39
124039	JVP	6P6C (RJ25) top entry, standard latch, panel stops, 6" leads	Yes	.54 x .59 x .72	1.25	1.09	.99
115837	JVP	6P6C (RJ25) side entry, standard latch, panel stops	Yes	.51 x .48 x .57	.85	.75	.65
2234791	TCY	6P6C (RJ25) side entry, standard latch, no panel stops, LP	Yes	.72 x .53 x .50	.79	.69	.59
115844	ADM	8P8C (RJ45) side entry, standard latch, no panel stops	No	.52 x .62 x .58	.79	.69	.59
2150395	ADM	8P8C (RJ45) side entry, standard latch, panel stops	Yes	.51 x .57 x .59	.69	.59	.49
524461	TCY	8P8C (RJ45) side entry, standard latch, no panel stops, LP	Yes	.72 x .61 x .50	.89	.79	.69
2078258	TCY	8P8C (RJ45) side entry, standard latch, no panel stops, LP	No	.71 x .60 x .46	.39	.29	.25
2209713	ADM	8P8C (RJ45) side entry, standard latch, panel stops	Yes	.70 x .63 x .50	.49	.45	.39



## Modular Couplers



\* Web Code: XAH



Straight wiring for networking/printer sharing

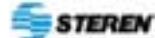
Part No.	Description	1	10	100
135087	6P6C modular coupler, RJ12	\$1.09	\$ .99	\$ .89
135079	8P8C modular coupler, (for CAT5) RJ45	1.39	1.25	1.15

## 5 & 8-Port Industrial Unmanaged Ethernet Switches

- Auto MDI/MDI-X crossover for plug-and-play
- DIN rail mountable
- IEEE 802.3, 802.3u, 802.3x
- Supports 10/100Mbps auto negotiation
- LED indicators for power, 10/100M, Link/Act
- Operating power: 10-30VDC
- Operation temp.: -30°C to +75°C
- ESD protection: 8kV contact, 15kV air-gap discharge
- Dedicated 1024 unicast MAC address
- Full & half duplex backpressure flow control
- Memory bandwidth: 1.4 Gbps



Part No.	Mfr.	Part No.	Description	1	5
2129019	NS-205		5-port switch ...	\$99.95	\$89.95
2129051	MCJ-88		8-port switch ...	179.95	159.95



## Modular Jack Box

- Size: 2.0" x 2.2"H x 0.9"D
- Color: beige

\* Web Code: UAM

Part No.	Description	1	10	100
71984	6P6C adhesive jack RJ12	\$ .99	\$ .89	\$ .79



## Keystone-Type RJ45 Jacks

- Modular punchdown type
- CAT 5e classification
- Punchdown type wiring connections with color coding
- Size: 0.57"W x 1.23"D x 0.63"H

\* Web Code: MBV

Part No.	Description	Color	1	10
212951	8P8C (RJ45)	Blue	\$1.95	\$1.75
212944	8P8C (RJ45)	White	2.49	2.25



## Universal Cable Tie Tool

- 0.1" - 0.19" width cable ties
- Tension adjustable
- Spring return action • Metal

Part No.	Cross Ref. No.	1	5	10
182298	0302TG-7	\$21.95	\$19.95	\$17.95

## Round-Type Strain Relief Bushing

- UL approved nylon 66, 94V-2
- Used extensively for protecting cords and to prolong cord life
- Order in multiples of 10

Part No.	Cable Type	Length (in.)	10	100	1000
182351	SV/SJT, 16 AWG	.58	\$ .14	\$ .12	\$ .10

Wire & Cable



## 3" to 13" Nylon Cable Ties

### Standard

- Cable ties made from UL approved Nylon 66
- Temp. range: -40°C to +85°C
- Flammability rating: UL 94V-2
- Color: natural

70561



\* Web Code: QAV

Order in multiples of 100

Part No.	Size (L" x W")	Tensile Strength	100	1000
70561	3.0 x 0.10	18 lbs.	\$.06	\$.05
126544	4.0 x 0.10	18 lbs.	.05	.04
70907	6.0 x 0.14	40 lbs.	.07	.06
2227313	6.6 x 0.18	50 lbs.	.08	.05
139150	8.0 x 0.10	18 lbs.	.09	.07
182669	8.0 x 0.13	18 lbs.	.10	.08
182685	8.0 x 0.18	18 lbs.	.13	.10
190756	10.0 x 0.14	40 lbs.	.13	.10
190764	13.0 x 0.14	40 lbs.	.19	.15

### Weather Resistant (black)

- Contains Carbonate A for greater resistance to ultraviolet rays in outdoor use
- UL94V-2



104142

Order in multiples of 100

Part No.	Size (L" x W")	Tensile Strength	100	1000
139125	3.0 x 0.10	18 lbs.	\$.07	\$.05
104142	4.0 x 0.10	18 lbs.	.07	.05
104134	6.0 x 0.10	40 lbs.	.09	.05
190782	8.0 x 0.13	40 lbs.	.12	.09
190800	10.0 x 0.14	40 lbs.	.12	.09
190802	13.0 x 0.14	40 lbs.	.15	.12

### Cable Tie Assortment Kits

- Tensile strength: 18-50 lbs.
- UL94V-2
- 4"L x 0.1"W



Part No.	# of Pieces	# of Colors	1	5	25
145701	1000	10	\$14.95	\$13.49	\$11.95

USB Cables & Products  
 see pages 133& 134

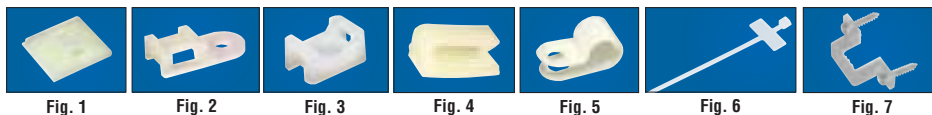


## Cable Tie Mounts & Cable Clamps

- Tie mount and screw tab cable clamps
- Material: UL approved nylon 66, 94V-2



\* Web Code: FBE



Order in multiples of 10

Part No.	Cross Ref. No.	Fig.	Description	10	100	1000
171214	HC-100	1	4-way cable tie mount, self-adhesive, use w/ 0.1"W max., 0.5" square	\$.16	\$.14	\$.13
182942	0505HC-101S	1	4-way cable tie mount, self-adhesive, use w/ 0.2"W max. ties, 0.75" square	.19	.16	.15
71408	HC-101	1	4-way cable tie mount, self-adhesive, use w/ 0.1"W max. ties, 0.9" square	.25	.19	.16
71395	HC-102	1	4-way cable tie mount, self-adhesive, use w/ 0.2"W max. ties, 1.1" square	.23	.20	.18
71386	HC-103	1	2-way cable tie mount, self-adhesive, use w/ 0.2"W max. ties, 1.1" square	.19	.17	.15
70595	HC-0	2	4-way cable tie, screw type, use w/ 0.2"W max., 0.8"L x 0.4"W	.19	.17	.15
173761	HC-1	3	Cable tie mount, saddle type, 0.14" screw hole, 0.6"L x 0.4"W, use w/ 0.2"W max. ties	.12	.11	.10
182301	0510HC-2	3	Cable tie mount, saddle type, 0.14" screw hole, 0.9"L x 0.6"W, use w/ 0.35"W max. ties	.17	.15	.14
182334	0520FC-1	4	Cable tie mount, self-adhesive, 0.5"L x 0.4"W, use w/ 0.3"W max. ties	.19	.16	.15
173729	UCO.5	5	Cable clamp for 3/16" cable, white nylon. 0.73"L x 0.38"W x 0.29"H	.12	.09	.06
173737	UC1	5	Cable clamp for 1/4" cable, white nylon. 0.78"L x 0.4"W x 0.36"H	.12	.10	.09
2215591	CC-11-16	5	Cable clamp for 11/16" cable, black nylon. 1.44"L x 0.5"W x 0.85"H	.12	.09	.07
71062	MCV-100R	6	Cable ID tie (3 7/8"L x 0.1"W) with tab (.98"W x .31"H)	.15	.11	.09
2233271	RC-FMB000-000	7	Cable mount for 1/2" cables, clear plastic, 4-40 x 5/8" screws included	.25	.22	.19

\* ADM = Adam Tech | JVP = Jameco ValuePro | TCY = TE Connectivity

# Braided Sleeves, Heat Shrink Tubing & Heat Guns

## TECHFLEX- Black FLEXO® Braided Sleeves \*Web Code: ECO

- Cut and abrasion resistant
- Maintains properties across wide temperature range
- **Flexo® Clean-Cut Braided – UV Resistant**
- Dense braid structure provides fuller coverage
- Fray resistant when cut w/ scissors

Part No.	Mfr. Part No.	Length	Min/Max Flex (in.)	Inside Dia. (in.)	Outside Dia. (in.)	1	5
162157	CCP0.25BK25	25 ft.	5/32 – 7/16	0.250	0.440	\$14.95	\$12.95
162165	CCP0.50BK25	25 ft.	1/4 – 3/4	0.500	0.750	16.95	14.95



## Flexo® PET Braided – UV Resistant

- Braided from 10 mil polyethylene terephthalate (PET) monofilament yarns
- UL recognized component
- Conforms to FMVSS 302
- High tensile strength

Part No.	Mfr. P/N	Length	Min/Max Flex (in.)	Inside Dia. (in.)	Outside Dia. (in.)	1	5
693679	PTN0.25BK25	25 ft.	1/8 – 7/16	0.250	0.440	\$8.95	\$7.95
695383	PTN0.50BK25	25 ft.	1/4 – 3/4	0.500	0.550	11.95	10.75

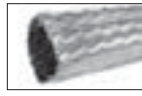


## JAMECO ValuePro Flat & Tubular Tinned Copper Braids

These braids are used for shielding cables and ground straps, and as a protective braid covering for hoses and tubes.

- Woven wire construction
- 100 ft. spools
- 95% minimum shield coverage
- QQ-W-343 & ASTM B-33 compliant

Part No.	Description	1	5	25
2124189	Flat 1/4" nominal width x .03" flat, 168 x 36 strand, approx. 14 AWG	\$49.95	\$47.49	\$44.95
2124162	Tubular 3/8" nominal ID, 384 x 36 strand, approx. 10 AWG	89.95	79.95	74.95



## SUMITOMO ELECTRIC Heat Shrink Solder Termination Sleeve

- High performance transparent heat-shrinkable outer sleeve
- Fluxed solder preform with thermochromics indicator paint
- Pre-installed 6", 20 AWG ground lead/braid

Part No.	Mfr. Part No.	Description	1	10	100	250	500
2217887	H-ML-4-94	Heat shrink solder termination sleeve	\$ .69	\$ .59	\$ .49	\$ .39	\$ .35



## 3M JAMECO ValuePro Heat Shrink Tubing Kits

A selection of heat shrink tubing that offers an outstanding balance of electrical, physical and chemical properties for a wide variety of industrial and military applications. Rated for 275°F (135°C). Shrink temp around 194°F. 2:1 shrink ratio.



2196641



285481



2095947



\*Web Code: HST

Part No.	Mfr.	Description	Total Pcs.	Piece Length	Tube Diameter								Pricing		
					1/16"	3/32"	1/8"	3/16"	1/4"	3/8"	1/2"	3/4"	1"	1	5
2196641	Velleman	Black polyolefin, 2:1	40	4.72"	10	10	-	5	5	5	5	-	-	\$3.95	\$3.59
285481	3M	Black polyolefin, 2:1	102	6"	-	-	-	30	28	20	14	6	4	69.95	64.95
2095963	ValuePro	Black polyolefin, 2:1	154	4"	56	35	28	18	9	8	-	-	17.95	15.95	
2205771	Velleman	5 color, flame retardant	170	3.9"	60	40	30	20	10	10	-	-	8.95	7.95	
645976	3M	7 colors	133	6"	-	35	28	21	21	14	14	-	69.95	64.95	
2095947	ValuePro	7 colors	154	4"	56	35	28	18	9	8	-	-	19.95	17.95	

## NTE® Heat Guns

Heat guns are ideally suited for drying, heating, welding, shrinking, soldering, desoldering and many other applications where heat is required.

- 2117413: • Fast and easy use  
• Built-in bracket  
• Weight: 1.1 lbs.

\*Web Code: QAJ



2232796



254925



2117413



2007062

Part No.	Mfr.	Product No.	Description	Watts	Heat Setting (°F)	Temp. (°F max.)	1	5
2244480	BenchPro	866B	Industrial heat gun	1800	140-1112	1112	\$19.95	\$18.95
2232796	BenchPro	TT79001	Compact heat gun for light duty	350	494-575	575	17.95	15.95
2117413	NTE	HG300-D	Mini heat gun, 2 speeds/temps	350	482-662	662	24.95	22.49
254925	BenchPro	1001A	Economical heat gun	1200	600 & 1000	1000	42.95	39.95
2007062	BenchPro	1004	Accessory kit for 254925	-	-	-	11.95	10.95

## JAMECO ValuePro Polyolefin Round Heat Shrink Tubing KORALLY

### FIT221/FIT221B Series

Use for insulation and repair, wire and cable harnessing/bundling, cable and connector protection.

- Operating temp: -55°C to 135°C
- Approx. shrink ratio: 2:1 @ 121°C
- Dielectric strength: 500V/mil (197KV/cm)



### Clear (4-foot pieces) – Round

\*Web Code: HST

Part No.	Mfr. Part No.	Before/After ID (in.)	1	10	100
419119	FIT221-3/64	.046/.023	\$ .99	\$ .79	\$ .69
419135	FIT221-1/16	.063/.031	1.09	.89	.75
419231	FIT221-3/8	.375/.187	1.95	1.69	1.49
419258	FIT221-1/2	.500/.250	1.95	1.69	1.49
419274	FIT221-3/4	.750/.375	2.49	2.25	1.95
2113682	TT-72801	1.00/.500	3.49	2.95	2.69

### Black (4-foot pieces) – Round

419101	FIT221B-3/64	.046/.023	\$ .89	\$ .79	\$ .69
419127	FIT221B-1/16	.063/.031	.99	.85	.75
419143	FIT221B-3/32	.093/.046	.99	.85	.75
419160	FIT221B-1/8	.125/.062	1.05	.89	.79
419186	FIT221B-3/16	.187/.093	1.29	1.15	.99
419207	FIT221B-1/4	.250/.125	1.49	1.39	1.29
419223	FIT221B-3/8	.375/.187	1.75	1.49	1.35
419240	FIT221B-1/2	.500/.250	2.19	1.95	1.75
2192721	ESP200-3/4	.750/.375	2.89	2.49	2.25
2230731	ATUM-24/6-D-STK††	1.945/.236	7.95	6.95	5.95
2258751	HML-1-1/2†	1.50/.512	6.95	6.25	5.59

† 3:1 shrink ratio †† 4:1 shrink ratio

## Round Black Heat Shrink Tubing

- 2:1 uniform shrink ratio (approx.)
- Shrink temp.: 125°C
- VW-1 rated
- UL/CSA



### Polyolefin Tubing – Flat

Part No.	Dia. Before (mm)	Length (ft.)	1	10
2220251	0.09" (2.4)	100	\$19.95	\$17.95
644834	0.12" (3)	10	2.49	2.25
644851	0.12" (3)	100	14.95	13.49
644869	0.16" (4)	10	2.75	2.49
644877	0.16" (4)	100	16.95	14.95
644914	0.20" (5)	100	19.95	17.95
644931	0.24" (6)	10	3.49	3.15
644949	0.24" (6)	100	24.95	21.95
2243997	0.29" (7.3)	4	.75	.59
2243989	0.29" (7.3)	10	1.95	1.75
2243971	0.29" (7.3)	100	5.95	5.49
2158371	0.29" (7.3)	164	19.95	17.95
644957	0.31" (8)	10	3.95	3.59
644990	0.62" (15.9)*	10	6.95	6.25
2179796	1.00" (25)*	100	29.95	26.95

\*Flat

### Round Black Polyolefin Flexible Tubing

- Dielectric strength: 1300V
- Temp. range: -45°C to +125°C
- Flame retardant VW-1
- Precut 39" length (1 meter)

72063



Part No.	Dia. Before (mm)	1	10	100
71871	.079" (2.0)	\$ .99	\$ .85	\$ .69
72063	.197" (5.0)	1.49	1.25	1.09

\*For additional products, availability and specifications visit [Jameco.com](http://www.Jameco.com) and enter the Web Code in the product search box

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