

**GPT HOOK-UP:** round construction wire is made of one, stranded conductor insulated with polyvinyl chloride. Wire used for connecting low voltage power in vehicles, control equipment, RVs and other. 300V, -20°C+60°C



**POWER**

Part Number	Gauge /strands	Colors	Nominal Overall Diameter	Lengths (ft)
1550	16/19	Black, Blue, Brown, Green, Grey, Orange, Purple, Red, White, Yellow	0.109"	100ft, 500ft, 1000ft
1560	14/41	Black, Blue, Brown, Green, Grey, Orange, Purple, Red, White, Yellow	0.125"	100ft, 500ft, 1000ft
1570	12/65	Black, Blue, Brown, Green, Grey, Orange, Purple, Red, White, Yellow	0.143"	100ft, 500ft, 1000ft
1580	10/105	Black, Red, White, Yellow	0.188"	50ft , 100ft, 500ft
1590	08/65	Black, Red	0.217"	50ft , 100ft
1600	06/65	Black, Red	0.195"	50ft, 100ft

**POWER FORCE:** round construction wire made of one, rope lay, stranded conductor insulated with flexible polyvinyl chloride. Wire used for connecting low-medium voltage power. 300V, -20°C+60°C



Part Number	Gauge/ strands	Colors	Nominal Overall Diameter	Lengths (ft)
1660	10/413	Black, Red	0.195"	50ft, 100ft, 250ft 500ft
1662	08/665	Black, Red	0.248"	50ft, 100ft, 250ft, 500ft
1666	04/1050	Black, Red	0.367"	25ft, 50ft, 100ft, 250ft, 500ft



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**ZIPCORD:** duplex construction cable made of two conductors insulated with polyvinyl chloride (PVC) one ribbed side for polarity. Component wire used for connecting low voltage power in appliances. 300V, -20°C+60°C



**POWER**

Part Number	Gauge/ strands	Colors	UL Type	Nominal Overall Diameter	Lengths (ft)
2300	18/41	Black, Brown, White	SPT-1/VW-1	0.105" x 0.205"	50ft, 100ft, 250ft, 500ft, 1000ft
2310	16/26	Black, Brown, White	SPT-2/VW-2	0.152" x 0.280"	50ft, 100ft, 250ft, 500ft, 1000ft

**AUTOMOTIVE ZIPCORD:** duplex construction cable made of two, stranded conductors insulated with polyvinyl chloride (PVC) red and black color for polarity. Wire used to connect low voltage power in vehicles or other equipment. 300V, -20°C+60°C



Part Number	Gauge/ strands	Nominal Overall Diameter	Lengths (ft)
2440	18/16	0.100" x 0.215"	50ft, 100ft, 250ft, 500ft, 1000ft
2445	16/26	0.110" x 0.235"	50ft, 100ft, 250ft, 500ft, 1000ft
2450	14/41	0.120" x 0.255"	50ft, 100ft, 250ft, 500ft
2455	12/65	0.156" x 0.255"	50ft, 100ft, 250ft, 500ft
2460	10/105	0.195" x 0.405"	50ft, 100ft, 250ft
2465	8/65	0.230" x 0.470"	50ft, 100ft, 250ft



**SIMPLEX:** single conductor construction insulated with polyvinyl chloride. Low-voltage connecting wire is engineered, produced packaged and shipped to fulfill the needs of all electric and electronic blasting systems: *ORICA, AUSTIN, DAVEY BICKFORD, MAXAM* detonators. Packaged using plastic or metal spools, single or multi-unit boxes. Customization and branding available.

150V-300V, -20°C+60°C



**POWER**

Part Number	Gauge	Insulation / Thickness (in)	Resistance (Ohm/1000ft)	Color	Lengths (ft)
B1801	18 BC	PVC / 0.015"	6.6	Yellow	500ft, 1000ft
B2009	20 BC	PVC / 0.015"	10.30	Yellow	1080ft (5lbs), 12160ft (10lbs)
B2202	22 BC	PVC / 0.015"	16.50	Yellow	500ft, 1000ft

**DUPLEX:** duplex construction cable made of two solid conductors insulated with various compounds offering a contrasting polarity stripe – eliminate crossover and circuit testing. **REDLINE®** is a name known to many in the field. This wire is specifically designed for low-voltage connection for any blasting system:

*ORICA, AUSTIN, DAVEY BICKFORD, MAXAM* detonators. Packaged using plastic or metal spools, plastic bag, single or multi-unit boxes. Customization and branding available.

150V-300V, -20°C+60°C+80°C



Part Number	Gauge	Insulation / Thickness (in)	Resistance (Ohm/1000ft)	Color	Lengths (ft)
B1901	19 CCA	PVC / 0.015"	12.38/conductor	Yellow Redline	500ft, 1000ft
B1802	18 BC	PVC / 0.015"	6.60/conductor	Yellow Redline	500ft, 1000ft
B2004	20 BC	PVC / 0.015"	10.30/conductor	Yellow Redline	106ft (1lb), 320ft (3lbs), 530ft (5lbs), 760ft (7lbs), 1060ft (10lbs)
B0604	23.5 BC (0.6mm)	HDPE / 0.015"	16.50/conductor	Yellow Greenline	500ft, 656ft (200m), 1000ft, 1312ft (400m)



**Acronyms:** BC – Bare Copper, CCA – Copper Clad Aluminum, HDPE – High Density Polyethylene, PVC – Polyvinyl Chloride

**HARNES:** twisted or "piggy-back" construction cable made of two, solid copper conductors each insulated with various color compounds. Low-voltage connecting wire used for mining - doesn't require splitting. Designed to service *ORICA, AUSTIN, DAVEY BICKFORD, MAXAM* detonators. Packaged using plastic or metal spools, plastic bag, single or multi-unit boxes. Customization and branding available.

150-V300V, -20°C+60°C+80°C



Part Number	Gauge	Insulation / Thickness	Resistance (Ohm/1000ft)	Color	Lengths (ft)
B0601	23.5 BC (0.6mm)	HDPE / 0.009"	18.25	Yellow/Green	500ft, 656ft (200m), 1000ft, 1312ft (400m)
B2015	20 BC (0.8mm)	HDPE / 0.010"	10.30	Yellow/Red	500ft, 1000ft, 1250ft
B2008	20 BC	PVC / 0.015"	10.30	Yellow/Red	530ft (5lbs), 1060ft (10lbs)

**LEADING:** double insulated construction cable made of two, solid copper conductors each insulated and overall jacketed with polyvinyl chloride . Low-voltage connecting wire used for mining - doesn't require splitting.

300V, -20°C+60°C



Part Number	Gauge	Insulation / Thickness	Resistance (Ohm/1000ft)	Color	Lengths (ft)
B1401	14 BC	PVC / 0.020"	5.04/conductor	Black+White, Yellow	500ft, 1000ft

**DETONATOR LEG - OEM:** is a component wire designed by customer to fit the detonator cap. All cables are manufactured in United States of America. Quality process is flexible to accommodate specific physical and/or electric requirement. The raw materials are non-recycled and vendors are carefully selected to meet international standards. We are able to incorporate your branding and supply domestic as well as international demand.

**Acronyms:** BC – Bare Copper, CCA – Copper Clad Aluminum, HDPE – High Density Polyethylene, PVC – Polyvinyl Chloride



**POWER**



**PYROTECHNICS:** single or two conductors cable made of solid or stranded copper insulated with various color polyvinyl chloride compound. One conductor is identified with a stripe or a rib for polarity to minimize mistakes and testing. Low-voltage connecting wire used for connecting fireworks. Designed to service **COBRA** and other firing systems. Packaged using plastic spools in 500ft or 1000ft lengths.

150V, -10°C+60°C



**POWER**

Part Number	Gauge/strands	Number of conductors	Wall Thickness	Resistance (Ohm/1000ft)	Insulation Color
F1601	16/19	2	0.041"	4.016/conductor	Yellow ribbed, Black ribbed
F1801	18/16	2	0.023"	6.385/conductor	Yellow ribbed, Black ribbed
F1802	18/1	2	0.015"	6.385/conductor	Reline Yellow
F1803	18/1	1	0.015"	6.385	Yellow
F2009	20/1	1	0.015"	10.15	Yellow
F2004	20/1	2	0.015"	10.15/conductor	Reline Yellow
F2210	22/1	1	0.012"	16.14	Yellow
F2205	22/1	2	0.012"	16.14/conductor	Redline Yellow, Blackline Pink, Redline Black
F2405	24/1	2	0.012"	25.67/conductor	Redline Yellow, Blackline Pink, Redline Black, Whiteline Orange
F2605	26/1	2	0.012"	40.81/conductor	Redline Yellow, Blackline Pink, Redline Black



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