



- Highly Flexible**  
 Annealed 30 gauge bare copper conductor, insulated with an EPDM jacket. A separator may be utilized to enhance stripability
- Durable Jacket**  
 Resists cuts, tears, abrasion, grease, oil, water, and flame
- Operating Temperatures**  
 Range from -50°C to +105°C (-58°F to +221°F)
- National Electrical Code**  
 article 630 electric welders
- Colors**  
 Black, blue, green, red, and yellow jacket colors
- Sizes**  
 16 - 120
- Packaging**  
 Available in meter reels
- Made to order product
- Secondary voltage resistance welding cable leads
- Temporary power uses
- SAE J1127 Stranding
- Available pre-assembled with connectors

**SPECIFICATIONS:**

GAUGE (MM <sup>2</sup> )	STRANDING	O.D. (IN.)	AVG. WALL (IN.)	WEIGHT/ 1,000 FT. (LBS.)
16	315/.254 (.010)	8.69 (.342)	1.52 (.060)	62 kg. (137)
25	504/.254 (.010)	9.906 (.390)	1.52 (.060)	92 kg. (202)
35	696/.254 (.010)	11.10 (.437)	1.52 (.060)	123 kg. (271)
50	988/.254 (.010)	13.41 (.528)	2.03 (.080)	176 kg. (389)
70	1387/.254 (.010)	15.62 (.615)	2.03 (.080)	240 kg. (529)
95	1881/.254 (.010)	17.63 (.694)	2.03 (.080)	317 kg. (699)
120	2375/.254 (.010)	21.32 (.800)	2.54 (.100)	418 kg. (921)

**KALAS HEADQUARTERS**  
 167 Greenfield Road  
 Lancaster, PA 17601

**KALAS LOS ANGELES**  
 28365 Constellation Road,  
 Unit B  
 Valencia, CA 91355

**KALASWIRE.COM/INDUSTRIAL**  
 P 717-335-0108  
 F 717 335-0846

Call 888-870-1997 for additional cable specifications.  
 NOTE: Do not use for 600 volt in-line applications. Product for welding applications only.  
 Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

ISO 9001: 2015 CERTIFIED  
 ISO 14001: 2015 CERTIFIED

