Delivering Dependability for More Than a Half Century

Kalas is a full-service manufacturer with over 60 years of experience. We are strategically positioned to deliver quality cable and value-add solutions to the welding, oil and gas markets.

OUR COLLABORATIVE SOLUTIONS ARE TAILORED TO REINFORCE OUR POSITION AS A:

• Market leader
• Fully-integrated manufacturer
• Dependable partner

TRUSTED EXPERIENCE
Owning Each Stage of the Production Process

**Draw copper** fabricated from 5/16” copper rod

40+ million pounds of copper processed annually

15 state-of-the-art extrusion lines

Custom and competitive value-add solutions

**SUPERIOR MATERIAL CONTROL**

**STRATEGIC VERTICAL INTEGRATION**
ToughFlex™
Industry’s best selling welding cable.

ToughFlex™ is designed for all welding applications where a stinger/whip, leads and grounds are used.

Annealed 30 gauge bare copper offers maximum flexibility
EPDM jacket resists cuts, tears, abrasion, grease, oil, water and flame for optimal durability

AVAILABLE:
• Black, red, yellow, green, blue colors
• #6 – 4/0; 250MCM black only
• Stock 250 ft. and 500 ft. reels
• Select colors & gauges carry MOQs & lead times
• Custom lengths available upon request
• Coiled, boxed, and shrink-wrapped packaging options for 25, 50, or 100 ft. lengths

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
ToughFlex™ Welding Cable

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM/INDUSTRIAL
P 717-335-0135
F 717 335-0846

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
MADE IN USA

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

• Highly Flexible
  Annealed 30 (0.010) gauge bare copper conductor, insulated with an EPDM jacket and paper separator

• Durable Jacket
  Resists cuts, tears, abrasion, grease, oil, water, and flame

• PermaPrint™ Indent Printing
  Customizable print that lasts a lifetime; available on all colors & sizes

• Operating Temperatures
  Range from -50°C to + 105°C (-58°F to + 221°F)

• Rated to 600 Volts
  National Electrical Code article 630 electric welders

• Colors
  Black, blue, green, red, and yellow jacket colors

• Stock Lengths
  250 ft. and 500 ft. reels

• Custom Lengths
  Available upon request

• Packaging Options
  Coiled, boxed, and shrink-wrapped for 25, 50, or 100 ft. lengths

• Cable meets the UL VW-1 flame test outlined in UL1581

• Sequentially marked

• Class K stranding

• SAE J1127 Stranding

• Available pre-assembled with connectors

ToughFlex™ cable is appropriate for any welding application that requires leads, grounds, and stinger/whips.

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>STANDARD PACKAGE</th>
<th>SHIPPING WEIGHT ~LBS/1000 FT.</th>
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<tr>
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<td>IN</td>
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<td>IN</td>
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WELDING CABLE AMPACITY GUIDE:

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<th>150'</th>
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<th>200'</th>
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<td></td>
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<td>200</td>
<td>250</td>
<td>200</td>
<td>200</td>
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</table>
Trusted Manufacturer

- SAE & METRIC STRANDING
- 100 METER REELS
- NAFTA & EXPORT CERTIFICATIONS
- INDENT & CUSTOM PRINT OPTIONS
- CUSTOM COLORS & LOGO

Committed to Serving Our Customers Worldwide

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
SPECIFICATIONS:

<table>
<thead>
<tr>
<th>GAUGE (MM²)</th>
<th>STRANDING</th>
<th>O.D. (IN.)</th>
<th>AVG. WALL (IN.)</th>
<th>WEIGHT/ 1,000 FT. (LBS.)</th>
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<tbody>
<tr>
<td>16</td>
<td>315/.254 (.010)</td>
<td>8.69 (.342)</td>
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<td>504/.254 (.010)</td>
<td>9.906 (.390)</td>
<td>1.52 (.060)</td>
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<td>696/.254 (.010)</td>
<td>11.10 (.437)</td>
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<td>123 kg. (271)</td>
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<td>988/.254 (.010)</td>
<td>13.41 (.528)</td>
<td>2.03 (.080)</td>
<td>176 kg. (389)</td>
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<td>70</td>
<td>1387/.254 (.010)</td>
<td>15.62 (.615)</td>
<td>2.03 (.080)</td>
<td>240 kg. (529)</td>
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<td>95</td>
<td>1881/.254 (.010)</td>
<td>17.63 (.694)</td>
<td>2.03 (.080)</td>
<td>317 kg. (699)</td>
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<td>120</td>
<td>2375/.254 (.010)</td>
<td>21.32 (.800)</td>
<td>2.54 (.100)</td>
<td>418 kg. (921)</td>
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</table>

- 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 mm².

- 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.

• 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 mm².

• 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.

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).
FlexWhip™

Industry’s most flexible welding cable.

Annealed 34 gauge bare copper & paper separator offers maximum flexibility

Orange EPDM jacket resists cuts, tears, abrasion, grease, oil, water & flame for optimal durability

AVAILABLE:
• #2 – 2/0 stocked
• Stock 250 ft. & 500 ft. reels
• Custom lengths available
• Coiled, boxed, and shrink-wrapped packaging options for 25’, 50’, or 100’ lengths

FlexWhip™ provides extra flexibility when needed where leads, stingers/whips, and grounds are used.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
• Industry's Most Flexible Welding Cable
Highly flexible stranded No. 34 bare copper conductor insulated with a high grade RoHS compliant EPDM. A paper separator is utilized to enhance stripability.

• Durable Jacket
Resists cuts, tears, abrasion, grease, oil, water, and flame

• PermaPrint™ Indent Printing
Customizable print that lasts a lifetime

• Operating Temperatures
Range from -50°C to +105°C (-58°F to +221°F)

• Rated to 600 Volts

• National Electrical Code
article 630 electric welders

• Stock Lengths
250 ft. and 500 ft. reels

• Custom Lengths
Available upon request

• Sizes
#2 - 2/0

• Packaging Options
Coiled, boxed, or shrink-wrapped in 25, 50, or 100 ft. lengths

• Cable meets the UL VW-1 flame test outlined in UL1581

• Sequentially marked

• Class M stranding

• SAE J1127 Stranding

• Available pre-assembled with connectors

The design of FlexWhip™ welding cable provides superior flexibility when needed where leads, stingers/whips, and grounds are used.

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>STANDARD PACKAGE</th>
<th>SHIPPING WEIGHT LBS/1000 FT.</th>
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</thead>
<tbody>
<tr>
<td>#2</td>
<td>19/78/34</td>
<td>0.065</td>
<td>0.424</td>
<td>10.77</td>
<td>500</td>
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<td>#1</td>
<td>19/97/34</td>
<td>0.080</td>
<td>0.488</td>
<td>12.40</td>
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<td>0.532</td>
<td>13.51</td>
<td>500</td>
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<tr>
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<td>37/78/34</td>
<td>0.080</td>
<td>0.593</td>
<td>15.06</td>
<td>500</td>
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WELDING CABLE AMPACITY GUIDE:

<table>
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<tr>
<th>GAUGE</th>
<th>50°</th>
<th>75°</th>
<th>100°</th>
<th>125°</th>
<th>150°</th>
<th>175°</th>
<th>200°</th>
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<th>350°</th>
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<tbody>
<tr>
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<td>100</td>
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</tbody>
</table>
SGT Battery Cable

Dependable manufacturer of bulk battery cable & power distribution assemblies for more than a half century.

**S**: Starter

**G**: General Purpose

**T**: Thermoplastic

**AVAILABLE:**

- Black and red colors
- #6 – 4/0 gauge
- Stock reels 250’ & 500’
- Cut, coiled, boxed, shrink-wrapped in 25’, 50’, 100’
- Pre-assembled with connectors
- Private label and custom packaging

Meets SAE requirements

SGT Battery Cable is used between the interconnection of battery terminals and the starter/grounding on boats, buses, cars, lift trucks, RVs, tractors and trucks.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
SGT Battery Cable

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM/INDUSTRIAL
P 717-335-0135
F 717-335-0846

• Highly Flexible
  Thermoplastic Polyvinyl Chloride Jacket

• Fully Annealed Soft-Drawn Copper

• Operating Temperatures
  Range from -40°C to +80°C
  (-40°F to +176°F)

• Rated to 80°C

• Stock Colors
  Black and red jacket colors

• Stock Lengths
  250 ft. and 500 ft. reels

• Custom Lengths
  Available upon request

• Sizes
  #6 - 4/0

• Packaging Options
  Coiled, boxed, or shrink-wrapped in 25, 50, or 100 ft. lengths
  Constructed to meet the requirements of SAE J1127
  Available pre-assembled with connectors

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>COPPER CIRC. MIL AREA</th>
<th>NOMINAL COPPER DIAMETER</th>
<th>O.D.</th>
<th>AVG. WALL</th>
<th>WEIGHT/1,000 FT.</th>
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<tbody>
<tr>
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<td>24963</td>
<td>.190</td>
<td>.310</td>
<td>.060</td>
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<td>#4</td>
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<td>38437</td>
<td>.245</td>
<td>.375</td>
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<td>.641</td>
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<td>578 LBS.</td>
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<td>207100</td>
<td>.555</td>
<td>.711</td>
<td>.078</td>
<td>745 LBS.</td>
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</table>

*Additional Stranding Available Upon Request.
** 105°C insulation operating temperature.

Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

MADE IN USA

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

ISO 9001: 2015 CERTIFIED
ISO 14001: 2015 CERTIFIED
GenFlex™ Type W
Portable Power Cable

HIGHLY FLEXIBLE: Optimal ease of movement & coiling for transport and storage.

DURABLE: Resists abrasion, sunlight, chemicals, oil and water.

DEPENDABLE: UL Subject 1650, CSA PPC 22.2 - 96, National Electrical Code Articles 400 & NFPA 70, MSHA Flame Test Approved.

AVAILABLE:
• 4/0 stocked on 500’ reels
• Custom lengths available
• Custom print legend in PermaPrint™ indent print that lasts a lifetime or inkjet available on all sizes.

GenFlex™ Type W is an ideal cable for mining, industrial, entertainment, heavy-duty service, temporary power supply, as well as motor, battery, & generator leads.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
GenFlex™ Type W Portable Power Cable

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

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

**KALASWIRE.COM/INDUSTRIAL**
P 717-335-0135
F 717-335-0846

Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

- **Highly Flexible**
  Annealed 30 gauge bare copper conductor, EPDM inner insulated with a high grade RoHS compliant CPE jacket

- **Superior Ease of Use**
  Exceptional flexibility when coiling, transporting and storing cable

- **Highly Durable**
  Resistant to abrasion, sunlight, chemical, oil and water

- **Operating Temperatures**
  Range from -40°C to +90°C (-40°F to +194°F); Wet rating 90°C; 75°C oil resistant

- **Rated to 2000 Volts**

- **National Electrical Code**
  article 400 and NFPA 70

- **UL Subject 1650, CSA PPC 22.2 - 96**

- **MSHA Flame Test Approved**

- **PermaPrint™ Indent Printing**
  Lifetime lasting indented print

- **Custom Print Legend**
  Available in surface or indent print upon request

- **Standard Packaging**
  #8 - 4/0 – 500 reels

- **Sizes**
  #8 - 4/0

Kalas Type W Cable offers superior flexibility for moving around objects & coiling for storage after temporary power requirements. Designed specifically for use in heavy duty & temporary power supply applications. Cable is also suitable for generator, motor, and battery leads as well as light to medium duty mining applications.

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**SPECIFICATIONS:**

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>JACKET THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>SHIPPING WEIGHT LBS/1000'</th>
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<td>IN</td>
<td>MM</td>
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<td>2.03</td>
<td>0.095</td>
<td>2.41</td>
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<td>19x70/.010&quot;</td>
<td>0.080</td>
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<td>0.095</td>
<td>2.41</td>
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<tr>
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<td>19x88/.010&quot;</td>
<td>0.080</td>
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<td>0.095</td>
<td>2.41</td>
</tr>
<tr>
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<td>0.080</td>
<td>2.03</td>
<td>0.095</td>
<td>2.41</td>
</tr>
</tbody>
</table>

• RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).
UL Listed SGR Battery & Welding Cable

SPECIFICATIONS:

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>STANDARD PACKAGE</th>
<th>SHIPPING WEIGHT ~LBS/1000 FT.</th>
</tr>
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<tbody>
<tr>
<td></td>
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<td>IN</td>
<td>MM</td>
<td>IN</td>
<td>MM</td>
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<tr>
<td>6</td>
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<td>0.575</td>
<td>14.61</td>
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<td>1.98</td>
<td>0.641</td>
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<td>0.078</td>
<td>1.98</td>
<td>0.706</td>
<td>17.93</td>
</tr>
</tbody>
</table>

* Manufactured to SAE interpolated data

- **Highly Flexible**
  SAE SGR Battery Cable is constructed with flexible stranded copper conductor

- **Durable Jacket**
  High grade RoHS compliant 105°C EPDM

- **Resists acid, abrasion, alkalis, coolant, diesel fuel, ethanol, flame, gas, ozone, power steering fluid, oil, and transmission fluid**

- **Operating Temperatures**
  Range from -40°C to + 105°C (-40°F to + 221°F)

- **Rated to 60 Volts**

- **Stock Lengths**
  250 ft. and 500 ft. reels

- **Custom Lengths**
  Available upon request

- **Sizes**
  #6 - 350 MCM

- **Packaging Options**
  Reels: 500 ft. (12.4m) cut & box; 25 ft., 50 ft., 100 ft. lengths; Custom options available upon request

- **Custom Print Options**
  Available upon request

- **UL 4127 Approved SGR Battery**
  Constructed to meet the requirements of SAE J1127, UL 558, and UL 583

- **Available pre-assembled with connectors**

For use between battery terminal & starter in boats, buses, cars, lift trucks, RV’s, tractors and trucks. Approved for welding & grounding applications.
Welding Assemblies
Come standard with genuine Lenco® or Tweco® components.

- **Stinger** - welding line that includes the electrode holder
- **Whip** - stinger made with ultra-flexible orange FlexWhip™ cable
- **Ground** - cable running from the machine to the grounding surface, which completes the welding circuit
- **Lead** - cable that starts at the machine and ends with a connector

Choose Kalas for welding cable and value-add solutions.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
Welding Connectors

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM/INDUSTRIAL
P 717-335-0135
F 717 335-0846

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.

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

ISO 9001: 2015 CERTIFIED
ISO 14001: 2015 CERTIFIED
MADE IN USA

LC-10
LC-1040
LC-10MP
LC-40
LC-40HD
LC-70
LC-95
EG-200
EG-300
EG-500
“300”
“500”
LPG-300
AF-2
AF-25
AF-3
AF-35
AF-50
HT-2
HT-25
HT-3
HT-35
HT-50

1-MPC
2-MPC
4-MPC
2-1MPC
2-WPC
4-WPC
SGC-300
SGC-500
FGC-300
FGC-500
GC-200
GC-300

LPG-300
AF-2
AF-25
AF-3
AF-35
AF-50
HT-2
HT-25
HT-3
HT-35
HT-50

GC-500
A-532
A-316
A-316MC
A-38HD
A-532MC
A-732
A-732MC
WS300E
WS400E
WS350E
WS732
Assemblies

• Available Pre-Assembled with Leads, Grounds, and Stingers/Whips. Available with all highly flexible welding cable products

• Lenco® and Tweco® connectors stocked and readily available

• Durable Jacket
  Resists cuts, tears, abrasion, grease, oil, water, and flame

• Colors
  Black, blue, green, red, and yellow jacket colors available.

• Lengths
  Come in standard 25’, 50’ and 100’ lengths.
  Custom lengths available.

• Packaging Options
  Coiled, boxed and shrink-wrapped packaging available

Pre-assembled lead, grounds and stinger/whips are ready-to-use, saving you time and reducing labor hours.

<table>
<thead>
<tr>
<th>STOCK ASSEMBLIES TWECO</th>
<th>ITEM #</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>1/0</td>
<td>10T1050B0809</td>
<td>1/0 BLK, 50’ LGTH, 2MPC MALE/FEMALE</td>
</tr>
<tr>
<td>1/0</td>
<td>10T1100B0809</td>
<td>1/0 BLK, 100’ LGTH, 2MPC MALE/FEMALE</td>
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<tr>
<td>2/0</td>
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<table>
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**WELDING CABLE AMPACITY GUIDE:**

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<tr>
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<th>75’</th>
<th>100’</th>
<th>125’</th>
<th>150’</th>
<th>175’</th>
<th>200’</th>
<th>225’</th>
<th>250’</th>
<th>300’</th>
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<td>100</td>
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<td></td>
<td></td>
<td></td>
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<td>100</td>
<td></td>
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<td></td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>#1</td>
<td>250/300</td>
<td>200</td>
<td>150</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/0</td>
<td>350</td>
<td>250</td>
<td>200</td>
<td>150</td>
<td>100</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2/0</td>
<td>400/450</td>
<td>300</td>
<td>250</td>
<td>200</td>
<td>150</td>
<td>100</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3/0</td>
<td>500</td>
<td>350/400</td>
<td>300</td>
<td>250</td>
<td>200</td>
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<td>250</td>
<td>200</td>
<td>200</td>
<td>150</td>
<td>150</td>
<td>100</td>
<td></td>
</tr>
</tbody>
</table>

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.

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

ISO 9001: 2015 CERTIFIED
ISO 14001: 2015 CERTIFIED
MADE IN USA
SE Power Cord

Rated for indoor use to power portable industrial machines, compressors, food processing and wash down facilities.

- Light weight power cable
- Superior flexibility; easy to work with
- Excellent abrasion resistance
- Oil Resistant Insulation
- Superior Flexible TPE Jacket
- Available gauges: 10/4, 10/3, 8/4, 8/3, 6/4, 6/3
- Stocked in 250’ reels

Qualified Product:
- UL 62 Flexible Cord
- CSA Standard 22.2 No. 49
- NEC Article 400
- Rated to 600 Volts

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
SE Power Cord

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601
MADE IN USA

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

KALASWIRE.COM/INDUSTRIAL
P 717-335-0135
F 717 335-0846

• Highly Flexible
  Bare stranded copper conductor
  insulated with PVC and jacketed
  with TPE conforming to UL and
  CSA.

• Durable Jacket
  Resistant to oil, ozone, weather,
  sunlight and water.

• Operating Temperatures
  Range from -40°C to + 90°C
  (-40°F to +194°F)

• Rated to 600 Volts

• National Electrical Code
  article 400

• Stock Lengths
  250 ft. reels

• Custom Lengths
  Available upon request

• Sizes
  10/3, 10/4, 8/3, 8/4, 6/3, 6/4

• UL 62 Flexible Cord;
  CSA Standard 22.2 No. 49

Specifications contained herein reflect
current data and are subject to change.
Values are nominal and/or approximate.

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).

Heavy Duty Flexible Cord for indoor
use including industrial machinery
appliances, heavy-duty tools, motors,
and temporary indoor electrical power
and lighting.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>JACKET THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>SHIPPING WEIGHT LBS./1000 FT.</th>
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<td>104/.010</td>
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<td>0.095</td>
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<td>0.655</td>
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<tr>
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<td>0.095</td>
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<td>0.140</td>
<td>3.56</td>
<td>1.081</td>
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</tbody>
</table>
Contractor Cords

12/3  10/3  8/3

Comprehensive Portfolio of Industrial Grade Power Cords

Go to www.kalaswire.com/industrial to see our complete portfolio of products.

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM/INDUSTRIAL
P 717-335-0135
F 717 335-0846

MADE IN USA
Custom Packaging
Branded labeling, private label print legends, and proprietary packaging available for cartons and reels.

**CARTON**
Crush proof design protects lengths up to 100’

**REEL**
Stock lengths 250’ and 500’; special lengths by request

**SHRINK WRAP**
Added protection for your cable. Available in all gauges in lengths up to 50’.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.

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Lancaster, PA 17601

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28365 Constellation Road,
Unit B
Valencia, CA 91355

KALASWIRE.COM/INDUSTRIAL
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F 717 335-0846

MADE IN USA
Cable Your Way

Depend on Kalas for collaborative solutions tailored to your business.

Cable Your Way

Custom Colors

Custom Package Labeling

PermaPrint™
Customizable Indent Print

Branded Ampacity Cards

Custom Collateral

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
Selling Tools

Feature the quality of our cable at point of sale!

CHAIN SET

- 6” Stainless Steel cable with screw-lock to easily hang & handle set
- Actual Size Gauge Diameter
- Additional Product Information
- ToughFlex™ in #6 - 4/0 Gauge
- Ampactiy Chart to Support Cable Selection
- Extended FlexWhip™ Sample to Demonstrate Extra Flexibility

Go to [www.kalaswire.com/industrial](http://www.kalaswire.com/industrial) to see our complete portfolio of products.
PermaPrint™

Customizable print that lasts a lifetime.

**PERMAPRINT™ WILL NOT**
melt, rub, wear or wash off!

**INCREASED USER SAFETY**

voltage & operating temperatures always remain visible.

**PERSONALIZE YOUR CABLE**

with your company information.

Go to www.kalaswire.com/industrial to see our complete portfolio of products.
## Ampacity Chart

Choose the correct ampacity to suit your application.

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>50' (15.2m)</th>
<th>75' (22.8m)</th>
<th>100' (30.4m)</th>
<th>125' (38.0m)</th>
<th>150' (45.6m)</th>
<th>175' (53.3m)</th>
<th>200' (60.8m)</th>
<th>225' (68.4m)</th>
<th>250' (76.0m)</th>
<th>300' (91.2m)</th>
<th>350' (106.4m)</th>
</tr>
</thead>
<tbody>
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<td>178 lbs./ft.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
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<tr>
<td>#4</td>
<td>221 lbs./ft.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>200 lbs.</td>
<td>200 lbs.</td>
<td>200 lbs.</td>
<td>200 lbs.</td>
</tr>
<tr>
<td>#2</td>
<td>263 lbs./ft.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>#1</td>
<td>344 lbs./ft.</td>
<td>250 lbs.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
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</tr>
<tr>
<td>1/0</td>
<td>424 lbs./ft.</td>
<td>350 lbs.</td>
<td>250 lbs.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>2/0</td>
<td>512 lbs./ft.</td>
<td>400 lbs.</td>
<td>300 lbs.</td>
<td>250 lbs.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>3/0</td>
<td>624 lbs./ft.</td>
<td>500 lbs.</td>
<td>350 lbs.</td>
<td>300 lbs.</td>
<td>250 lbs.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>4/0</td>
<td>800 lbs./ft.</td>
<td>550 lbs.</td>
<td>450 lbs.</td>
<td>350 lbs.</td>
<td>300 lbs.</td>
<td>250 lbs.</td>
<td>200 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>150 lbs.</td>
<td>100 lbs.</td>
</tr>
</tbody>
</table>

### SAVE TO YOUR PHONE
Scan the QR code then save the image to your phone’s photos.

### AMPACTIY CALCULATOR
Scan to access the ampacity calculator from your phone.
Kalas has facilities coast to coast; from Denver and Lancaster, PA to Valencia, CA. With four manufacturing facilities, two value-add locations, a corporate headquarters and a conference center, Kalas is able to ensure integration during all stages of the production process and offer its customers superior service and a wide range of capabilities.

**CORPORATE HEADQUARTERS**
167 Greenfield Road, Lancaster, PA 17601
Corporate offices and Engineered Cable Products Division

**CONFERENCE CENTER**
20 Main Street, Denver, PA 17517
Corporate meeting space

**PLANT #1 (K1)**
25 Main Street, Denver, PA 17517
Large gauge cut & strip

**PLANT #2 (K2)**
86 Denver Road, Denver, PA 17517
Insulation extrusion value-add assemblies

**KALAS CORPORATE (KC)**
80 Denver Road, Denver, PA 17517
Velocity center and corporate offices

**KALAS LOS ANGELES (KLA)**
28365 Constellation Road, Unit B, Valencia, CA 91355
Warehouse and value-add assemblies
PRODUCTS AT A GLANCE

WELDING CABLE
Please contact sales for additional welding cable constructions and sizes.

- **TOUGHFLEX™ EPDM WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - #6 - 250 MCM

- **METRIC WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - 16mm² - 120mm²

- **UL K-90 WELDING CABLE**
  - PVC / Nitrile Rubber
  - -35°C to 90°C
  - 90 Volts
  - #6 - 4/0

- **K-FLEX™ TPE WELDING CABLE**
  - TPE
  - -40°C to 90°C
  - 600 Volts
  - #6 - 500 MCM

- **FLEXWHIP™ EPDM WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - #2 - 4/0

- **EXTRA HARD SERVICE CORD PVC**
  - SJE, SJEO, SJEOO, SJEW, SJEOW, SJEOOW
  - PVC Jacket PVC Insners
  - -40°C to 60°C or 105°C
  - 300 Volts
  - #18 - #10, 2-4 conductors
  - Also available with greater than 4 conductors

- **EXTRA HARD SERVICE CORD PVC**
  - SE, SEO, SEOO, SEW, SEOW, SEOOW
  - TPE Jacket PVC Insners
  - 105°C to -40°C or -50°C
  - 300 Volts
  - #18 - #4, 2-4 conductors
  - Also available with greater than 4 conductors

- **EXTRA HARD SERVICE CORD PVC**
  - Stocked in 250' lengths on the following constructions 6/3, 6/4, 8/3, 8/4, 10/3, 10/4

- **300 Volts**
  - #18 – #10, 2-4 conductors
  - Also available with greater than 4 conductors

- **EXTRA HARD SERVICE CORD**
  - 6/3, 6/4, 8/3, 8/4, 10/3, 10/4

- **METRIC WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - #6 - 250 MCM

- **TOUGHFLEX™ WELDING CABLE**
  - EPDM Rubber
  - -40°C to 105°C
  - 600 Volts
  - #6 - 4/0
  - SAE J1127

- **METRIC WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - #6 - 250 MCM

- **TOUGHFLEX™ TYPE SC ENTERTAINMENT CABLE**
  - CPE
  - -50°C to 105°C
  - 600 Volts
  - #8 - 4/0
  - NEC 520, 525, 530
  - UL 1680, CSA PPC 22.2 - 96

- **PORTABLE POWER CABLE**
  - PVC/PE
  - -40°C to 90°C Dry; 75°C Wet
  - 2000 Volts
  - #8 - 300 MCM
  - UL MSHA

- **WELDING CABLE**
  - EPDM Rubber
  - -50°C to 105°C
  - 600 Volts
  - #6 - 250 MCM

- **TOUGHFLEX™ TYPE W PORTABLE POWER CABLE**
  - Dual insulated
  - EPDM Inner Insulated with CPE Jacket
  - -40°C to 90°C; 90°C Wet
  - 2000 Volts
  - #8 - 4/0
  - NEC 400, NFPA 70
  - UL 1650, CSA PPC 22.2 - 96

- **MSHA Flame Test**
  - Sun Res

- **TOUGHFLEX™ TYPE SC ENTERTAINMENT CABLE**
  - CPE
  - -50°C to 105°C
  - 600 Volts
  - #8 - 4/0
  - NEC 520, 525, 530
  - UL 1680, CSA PPC 22.2 - 96

- **PORTABLE POWER CABLE**
  - PVC/PE
  - -40°C to 90°C Dry; 75°C Wet
  - 2000 Volts
  - #8 - 300 MCM
  - UL MSHA

- **TOUGHFLEX™ TYPE W PORTABLE POWER CABLE**
  - Dual insulated
  - EPDM Inner Insulated with CPE Jacket
  - -40°C to 90°C; 90°C Wet
  - 2000 Volts
  - #8 - 4/0
  - NEC 400, NFPA 70
  - UL 1650, CSA PPC 22.2 - 96
  - MSHA Flame Test
  - Sun Res

MACHINE TOOL WIRE (MTW), COIL LEAD, TEW & TR

- **MTW**
  - PVC 90°C
  - 600 Volts
  - #18 – 500 MCM

- **TEW**
  - PVC 105°C
  - 600 Volts
  - #18 – 500 MCM

- **COIL LEAD**
  - WIRE CL1251
  - XLPE 125°C
  - 600 Volts
  - #18 – #14

- **TR32**
  - PVC 90°C
  - 1400 Volts
  - #18 – #10

- **TR64**
  - PVC 90°C
  - 600 Volts
  - #18 – #14

CONTRACTOR CORDS

- **8/3**
  - SJTW
  - PVC -40°C to 90°C
  - 250 Volts DC
  - #30 Stranding
  - 25’, 50’, 100’ Lengths
  - Lighted End
  - NEMA 6-50 Plug Type

- **10/3**
  - SJTW
  - PVC -37°C to 91°C
  - 125 Volts DC
  - #30 Stranding
  - 25’, 50’, 100’ Lengths
  - Lighted End
  - NEMA 5-15 Plug Type

- **12/3**
  - SJTW
  - PVC -37°C to 91°C
  - 125 Volts DC
  - #30 Stranding
  - 25’, 50’, 100’ Lengths
  - Lighted End
  - NEMA 5-15 Plug Type

- **12/3 TRIPLE TAP**
  - SJTW
  - PVC -37°C to 91°C
  - 125 Volts DC
  - #30 Stranding
  - 25’, 50’, 100’ Lengths
  - Lighted End
  - NEMA 5-15 Plug Type

- **14/3 TROUBLE LIGHT**
  - SJTW
  - PVC -37°C to 91°C
  - 125 Volts DC
  - #30 Stranding
  - 25’, 50’, 100’ Lengths
  - Lighted End
  - NEMA 5-15 Plug Type

- **PORTABLE POWER CABLE PPC/PPE**
  - PVC
  - -40°C to 90°C Dry; 90°C Wet
  - 2000 Volts
  - #8 - 300 MCM
  - UL MSHA

BATTERY CABLE

- **5GT BATTERY CABLE**
  - SAE J1127
  - PVC –40°C to 80°C
  - 60 Volts DC
  - #6 - 4/0

- **140° SGR BATTERY CABLE**
  - EPDM
  - -60°C to 140°C
  - 60 Volts DC
  - #6 - 4/0
  - SAE J1127

- **SGR BATTERY CABLE**
  - EPDM
  - -40°C to 105°C
  - 60 Volts DC
  - #6 - 250 MCM
  - SAE J1127
  - UL 55B, 583

INDUSTRIAL POWER

- **TOUGHFLEX™ TYPE SC ENTERTAINMENT CABLE**
  - CPE
  - -50°C to 105°C
  - 600 Volts
  - #8 - 4/0
  - NEC 520, 525, 530
  - UL 1680, CSA PPC 22.2 - 96

- **PORTABLE POWER CABLE**
  - PVC/PE
  - -40°C to 90°C Dry; 75°C Wet
  - 2000 Volts
  - #8 - 300 MCM
  - UL MSHA

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KALASWIRE.COM/INDUSTRIAL

KALAS : Industrial

Specifications contained herein reflect current data and are subject to change.

RoHS: Kalas products are compliant with the requirements of the RoHS directive (2011/65/EU as amended).
Wire, Cable & Value-Add Solutions

: One-Step
We offer our customers a direct service model for unprecedented value.

: Collaborative
Comprehensive engineering, product design, technical, sales & customer support personalized to satisfy the unique needs of each customer.

: Solutions
Offering a wide range of wire, cable and custom assemblies in an assortment of colors with custom indent print and package capabilities.

: Quick Ship
Shipments on stocked products, pre-assembled whips, leads, and grounds.

: Experience
Over a half century of experience drawing, bunching, stranding, and extruding wire & cable and terminating heavy-duty engineered cable assemblies.

: Quality
Dedicated in-house testing capability and ISO certified for trusted manufacturing reliability.

KALAS : Industrial

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