DELRIVERING DEPENDABILITY
FOR MORE THAN HALF A CENTURY

Kalas is a full-service manufacturer with over 55 years of experience. We are strategically positioned to deliver quality cable and value-add solutions to stage, lighting, & entertainment markets.

CUSTOM PROGRAMS AND PERSONALIZED SERVICES TO MEET YOUR NEEDS.
SUPERIOR MATERIAL CONTROL

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

STRATEGIC VERTICAL INTEGRATION
Comprehensive Portfolio
For Entertainment, Sound & Lighting Applications

KALAS | ENTERTAINMENT CABLE

16 Gauge / 7 Conductor SEOOW Lighting Cable

12 Gauge / 14 Conductor Lighting Cable

GenFlex™ Type SC Entertainment Cable

Bulk Reels

Ready for end use
TOUGHFLEX™ TYPE W PORTABLE POWER CABLE

FEATURES

– Superior flexibility for ease of use coiling, transportation and storing
– Wet rating 90 C, Sunlight resistant, and 75C Oil Resistant
– MSHA Flame Test Approved
– Custom print in surface ink or PermaPrint™ indent print available upon request
– Cable meets UL Subject 1650; CSA PPC 22.2 - 96
– Resistant to abrasion, sunlight, chemical, oil and water ensures superior cable life in the harshest environments

CONSTRUCTION

8 AWG - 4/0 cables available, made with flexible stranded No. 30 bare copper conductor insulated with a high grade RoHS compliant EP inner and a RoHS Compliant CPE jacket. Maximum conductor operating temperature is 90°C in circuits not exceeding 2000 Volts. Minimum temperature rating is -40°C.

APPLICATIONS

– For use in accordance of National Electrical Code (NEC) article 400 and NFPA 70
– Generator leads, battery leads or motor leads.
– Heavy Duty or Temporary Power Supplies
– Light to medium duty mining applications

<table>
<thead>
<tr>
<th>GAUGE</th>
<th>STRANDING</th>
<th>INSULATION THICKNESS</th>
<th>JACKET THICKNESS</th>
<th>NOMINAL O.D.</th>
<th>STANDARD PACKAGE</th>
<th>SHIPPING WEIGHT -LBS/1000 FT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>7x24/.0100&quot;</td>
<td>0.060</td>
<td>0.075</td>
<td>2.41</td>
<td>0.445</td>
<td>11.30</td>
</tr>
<tr>
<td>6</td>
<td>7x38/.010&quot;</td>
<td>0.060</td>
<td>0.095</td>
<td>2.41</td>
<td>0.525</td>
<td>13.32</td>
</tr>
<tr>
<td>4</td>
<td>7x60/.010&quot;</td>
<td>0.060</td>
<td>0.095</td>
<td>2.41</td>
<td>0.592</td>
<td>15.02</td>
</tr>
<tr>
<td>2</td>
<td>7x95/.010&quot;</td>
<td>0.060</td>
<td>0.095</td>
<td>2.41</td>
<td>0.645</td>
<td>16.37</td>
</tr>
<tr>
<td>1</td>
<td>19x44/.010&quot;</td>
<td>0.080</td>
<td>0.095</td>
<td>2.41</td>
<td>0.725</td>
<td>18.40</td>
</tr>
<tr>
<td>1/0</td>
<td>19x56/.010&quot;</td>
<td>0.080</td>
<td>0.095</td>
<td>2.41</td>
<td>0.775</td>
<td>19.67</td>
</tr>
<tr>
<td>2/0</td>
<td>19x70/.010&quot;</td>
<td>0.080</td>
<td>0.095</td>
<td>2.41</td>
<td>0.828</td>
<td>21.02</td>
</tr>
<tr>
<td>3/0</td>
<td>19x88/.010&quot;</td>
<td>0.080</td>
<td>0.095</td>
<td>2.41</td>
<td>0.883</td>
<td>22.42</td>
</tr>
<tr>
<td>4/0</td>
<td>19x111/.010&quot;</td>
<td>0.080</td>
<td>0.095</td>
<td>2.41</td>
<td>0.953</td>
<td>24.19</td>
</tr>
</tbody>
</table>

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

ISO 9001: 2008 CERTIFIED
ISO 14001: 2004 CERTIFIED

MADE IN THE USA

UL LISTED

BW/TW/05.16
Kalas Type SC Cable is designed for use in temporary power supply applications such as TV, theaters (indoor/outdoor), sound/lighting systems, stages, etc.

**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>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>IN</td>
<td>MM</td>
<td>IN</td>
<td>MM</td>
</tr>
<tr>
<td>8</td>
<td>7x24/.0100&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.380</td>
<td>9.65</td>
</tr>
<tr>
<td>6</td>
<td>7x37/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.420</td>
<td>10.67</td>
</tr>
<tr>
<td>4</td>
<td>7x60/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.480</td>
<td>12.19</td>
</tr>
<tr>
<td>2</td>
<td>7x95/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.530</td>
<td>13.21</td>
</tr>
<tr>
<td>1</td>
<td>19x44/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.580</td>
<td>14.73</td>
</tr>
<tr>
<td>1/0</td>
<td>19x56/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.630</td>
<td>16.00</td>
</tr>
<tr>
<td>2/0</td>
<td>19x70/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.680</td>
<td>17.27</td>
</tr>
<tr>
<td>3/0</td>
<td>19x88/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.730</td>
<td>18.54</td>
</tr>
<tr>
<td>4/0</td>
<td>19x111/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.790</td>
<td>20.07</td>
</tr>
<tr>
<td>250 MCM</td>
<td>19x133/.010&quot;</td>
<td>0.110</td>
<td>2.79</td>
<td>0.850</td>
<td>21.59</td>
</tr>
</tbody>
</table>

- **Highly Flexible**
  - Annealed 30 gauge bare copper conductor, insulated with a high grade RoHS compliant CPE. A separator may be utilized to enhance stripability.
- **Durable Jacket**
  - Resists oil, solvents, ozone, crushing and abrasion.
- **Operating Temperatures**
  - Range from -50°C to +105°C (-58°F to +221°F).
- **Rated to 600 Volts**
- **National Electrical Code article 520, 525, 530**
- **UL Subject 1680, CSA PPC 22.2 - 96**
- **Stock Colors**
  - Black
- **PermaPrint™ Indent Printing**
  - Customizable print that lasts a lifetime; available on all sizes.
- **Custom Print Legend**
  - Available upon request.
- **Stock Lengths**
  - Available upon request.
- **Custom Lengths**
  - Available upon request.
- **Sizes**
  - #8 - 250 MCM
- **Packaging Options**
  - Available upon request.
12 GAUGE / 14 CONDUCTOR
ENTERTAINMENT LIGHTING CABLE

FEATURES:
• Configuration of singles match orientation of industry 19-pin connectors for simple assembly
• Easy-to-read print on each single conductor for clear identification
• Specially formulated rubber-like jacket designed to withstand repetitive coiling
• Paper separator allows for ease of stripping
• Operating temperatures from -40°C to 105°C
• Flame retardant to UL VW-1

SPECIFICATIONS:

PRINT LEGEND SINGLES:
• Numbered (1) through (14)
• Outer: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10
• Inner Core: 11, 12, 13, 14
• Singles identified with easy-to-read alternatively inversed numbering as shown: 4 - FOUR

CONDUCTOR;
• 12 gauge
• 65 strands
• .010” bare copper

INSULATION SINGLES;
• PVC compound; 105°C
• .144”+/-.003” OD
• .026” nominal wall
• Grey insulation

INSULATION JACKET;
• PVC compound; 105°C
• .795”+/-.015” OD
• .080” nominal wall
• Matte black jacket

• Rated to 600 Volts
• Packaging
1,000’ on 36”x16” reel
• Product Weight
490lb/1,000’
• Paper Separator
• AWM UL Style 2586 Approved
• UL 758 and CSA 22.2 210-05
• ASTM B-3 Copper Conductors
• RoHS and REACH Compliant

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM
P 717.336.5575
F 717.945.1002

Call 888 870-1997 for additional cable specifications.
Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

MADE IN USA
16 GAUGE / 7 CONDUCTOR
SEOOW ENTERTAINMENT LIGHTING CABLE

FEATURES:
• TPE jacket designed to withstand repetitive coiling
• Paper separator allows for ease of stripping
• Operating temperatures from -50°C to 105°C
• Flame retardant to UL VW-1

SPECIFICATIONS:

PRINT LEGEND:
• 7/C 16 AWG ("1.31mm²") E31793 (UL) SEOOW 600V 105°C (WATER RESISTANT 60°C) VW-1 --- 7/C 1.31mm2 ("16 AWG") LL22035 CSA STOOW 600V 105°C FT1 FT2

CONDUCTOR;
• 16 gauge
• 26 strands
• .010” bare copper

INSULATION SINGLES;
• PVC compound; 105°C
• .123”+/-.003” diameter
• .030” nominal wall
• Color/Sequence: green/brown/light blue/yellow/black/white with purple Stripe/Red

INSULATION JACKET;
• TPE compound; 105°C
• .585”+/-.010” diameter
• .080” nominal wall
• Matte black jacket

INSULATION JACKET;
• Rated to 600 Volts
• Packaging
500’ on 24”x9”x8” reel
• Product Weight
185lb/1,000’
• Paper Separator
• Paper Filler
• UL 62 and CSA 22.2 NO. 49-14
• RoHS and REACH Compliant

KALAS HEADQUARTERS
167 Greenfield Road
Lancaster, PA 17601

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

KALASWIRE.COM/INDUSTRIAL
Call 888 870-1997 for additional cable specifications.
Specifications contained herein reflect current data and are subject to change. Values are nominal and/or approximate.

MADE IN USA
CUSTOM COLLATERAL
Selling tools tailor-made to the needs of our valued partners

PRODUCT DATA SHEETS
Highlight product specifications and performance features

PRODUCT SAMPLES
Readily available
LOCATIONS

Kalas has facilities coast to coast; from Denver and Lancaster, PA to Hayward, 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

PLANT #3 (K3)
80 Denver Road, Denver, PA 17517
Engineered Cable Products Division

KALAS LOS ANGELES
28365 Constellation Road, Unit B
Valencia, CA 91355
Warehouse and value-add assemblies
### Products at a Glance

Products listed are common Kalas products; other products are available upon request. Please contact sales or customer service for your special requests.

### Machine Tool Wire (MTW), Coil Lead, TEW & TR TR32

<table>
<thead>
<tr>
<th>COIL LEAD</th>
<th>MTW</th>
<th>TEW</th>
<th>TR32</th>
<th>TR64</th>
</tr>
</thead>
<tbody>
<tr>
<td>WIRE CL1251</td>
<td>PVC 90°C</td>
<td>PVC 105°C</td>
<td>PVC 90°C</td>
<td>PVC 90°C</td>
</tr>
<tr>
<td>XLPE 125°C</td>
<td>600 Volts</td>
<td>600 Volts</td>
<td>1400 Volts</td>
<td>600 Volts</td>
</tr>
<tr>
<td>600 Volts</td>
<td>#18 – 500 MCM</td>
<td>#18 – 500 MCM</td>
<td>#18 – 10</td>
<td>#18 – 14</td>
</tr>
<tr>
<td>18 AWG – 4/0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Miscellaneous

<table>
<thead>
<tr>
<th>GROUNDING CABLE</th>
<th>LANDSCAPE LIGHTING</th>
<th>TRANSFORMER LEAD WIRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC or TPE</td>
<td>PVC 60°C -25°C</td>
<td>PVC 105°C 14 – 4/0 gauge</td>
</tr>
<tr>
<td>-50°C – 90°C</td>
<td>150 Volts</td>
<td>Sunlight Resistant 10-14 AWG</td>
</tr>
<tr>
<td>600 Volts</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 – 4/0 gauge</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Tracer (UL)

Polyethylene 30 or 600 Volts Bare Copper 16 – 14 AWG 10-14 AWG

### Submersible Pump Cable

**PVC Flat Parallel Pump with Ground**

75°C Dry 75° Wet 600 Volts 14 – 10 AWG 2 or 3 conductor with ground 8 AWG 2 or 3 conductor with # 10 ground 6 – 4 AWG 3 conductor with # 8 ground

**PVC Flat Heavy Duty Pump with Ground**

75°C Dry 75° Wet 600 Volts 14 – 10 AWG 2 or 3 conductor with ground 8 AWG 3 conductor with # 10 ground 6 – 4 AWG 3 conductor with # 8 ground 1/0 - 2/0 3 conductor with ground 8 AWG 14 – 10 AWG 2 or 3 conductor with # 8 ground

### Industrial Power

**TOUGHFLEX**™ EPDM WELDING CABLE

EPDM Rubber -50°C to 105°C 600 Volts #6 – 250 MCM

**GENFLEX™ Type SC Entertainment Cable**

CPE -50°C to 105°C 600 Volts #6 – 4/0 NEC 520, 525, 530 UL 1680, CSA CPC 22.2 - 96, c(UL)

**UL K-90 Welding Cable**

PVC / Nitrile Rubber -35°C to 90°C 90 Volts #6 – 4/0

**GENFLEX™ Type W Portable Power Cable**

Cable, EPM insulation -60°C to 90°C Dry, 90°C Wet 2000 Volts #8 – 4/0 NEC 400, NFPA 70 UL 1650, CSA CPC 22.2 - 96 MSHA Flame Test Sunlight Resistant

### Appliance Wire (AWM)

**PVC AWM UL**

80°C or 105°C 300, 600 or 1000 Volts Moisture Resistant Flat or Round Multiple Conductor Also available 18 AWG – 500 MCM

**PVC AWM CSA**

60°C – 105°C Dry 75°C Wet 300 or 600 Volts Class I & II Group A & B Moisture and Oil Resistant available 18 AWG – 500 MCM

**XLPE AWM UL**

125°C 600 Volts 18 AWG – 4/0

### Single Conductor, Thermoplastic Insulation

<table>
<thead>
<tr>
<th>Single-Conductor, Thermoplastic Insulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC or TPE</td>
</tr>
<tr>
<td>PVC 60°C -25°C</td>
</tr>
<tr>
<td>PVC 105°C</td>
</tr>
<tr>
<td>PVC 1400 Volts</td>
</tr>
<tr>
<td>PVC 600 Volts</td>
</tr>
<tr>
<td>PVC 18 – 10</td>
</tr>
<tr>
<td>PVC 18 – 14</td>
</tr>
<tr>
<td>XLPE 125°C</td>
</tr>
<tr>
<td>XLPE 600 Volts</td>
</tr>
<tr>
<td>XLPE 1400 Volts</td>
</tr>
<tr>
<td>XLPE 600 Volts</td>
</tr>
<tr>
<td>XLPE 18 – 10</td>
</tr>
<tr>
<td>XLPE 18 – 14</td>
</tr>
<tr>
<td>PVC 105°C</td>
</tr>
<tr>
<td>PVC 1400 Volts</td>
</tr>
<tr>
<td>PVC 600 Volts</td>
</tr>
<tr>
<td>PVC 18 – 10</td>
</tr>
<tr>
<td>PVC 18 – 14</td>
</tr>
<tr>
<td>PVC 105°C</td>
</tr>
<tr>
<td>PVC 1400 Volts</td>
</tr>
<tr>
<td>PVC 600 Volts</td>
</tr>
<tr>
<td>PVC 18 – 10</td>
</tr>
<tr>
<td>PVC 18 – 14</td>
</tr>
</tbody>
</table>

Stock Items

18 AWG – 500 MCM

### Single-Conductor, Thermoplastic Insulation

<table>
<thead>
<tr>
<th>Single-Conductor, Thermoplastic Insulation</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVC or TPE</td>
</tr>
<tr>
<td>PVC 60°C -25°C</td>
</tr>
<tr>
<td>PVC 105°C</td>
</tr>
<tr>
<td>PVC 1400 Volts</td>
</tr>
<tr>
<td>PVC 600 Volts</td>
</tr>
<tr>
<td>PVC 18 – 10</td>
</tr>
<tr>
<td>PVC 18 – 14</td>
</tr>
<tr>
<td>XLPE 125°C</td>
</tr>
<tr>
<td>XLPE 600 Volts</td>
</tr>
<tr>
<td>XLPE 1400 Volts</td>
</tr>
<tr>
<td>XLPE 600 Volts</td>
</tr>
<tr>
<td>XLPE 18 – 10</td>
</tr>
<tr>
<td>XLPE 18 – 14</td>
</tr>
<tr>
<td>PVC 105°C</td>
</tr>
<tr>
<td>PVC 1400 Volts</td>
</tr>
<tr>
<td>PVC 600 Volts</td>
</tr>
<tr>
<td>PVC 18 – 10</td>
</tr>
<tr>
<td>PVC 18 – 14</td>
</tr>
</tbody>
</table>

Stock Items

18 AWG – 500 MCM

### UL Listed

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

*Stock Items
PRODUCTS AT A GLANCE

Products listed are common Kalas products; other products are available upon request. Please contact sales or customer service for your special requests.

AUTOMOTIVE

AUTO DUPLEX
Inner Conductors
PVC 80°C - 105°C
XLPE 125°C
Jacket
PVC 80°C – 105°C
18/2 – 10/2 gauge

AUTO TRIPLEX
Inner Conductors
PVC 80°C – 105°C
XLPE 125°C
Jacket
PVC 80°C - 105°C
18/3 – 10/3 gauge

AUTO QUADRUPLEX
Inner Conductors
PVC 80°C – 105°C
XLPE 125°C
Jacket
PVC 80°C - 105°C
16/4, 14/4, 12/4 gauge

BOOSTER DUPLEX CABLE
PVC or TPE up to 105°C
6/2 – 1/0-2 gauge

BATTERY CABLE 60 VOLTS DC
PVC SGT 80°C or 105°C
EPDM SGR 105°C or 140°C
UL SGR 105°C (UL4127)
XLPE SGR 125°C
Meets SAE J1127
6 gauge – 4/0

PRIMARY WIRE 60 VOLTS DC
PVC GPT 80°C or 105°C
PVC TWP 80°C
XLPE GXL 125°C
XLPE SXL 125°C
XLPE TXL 125°C
Meets SAE J1128
18 – 8 gauge

MULTIPLE CONDUCTOR TRAILER CABLE
Inner Conductors
PVC 80°C or 105°C
TPE 105°C
Low Temperature -40°C
Jacket
PVC or TPE
80°C or 105°C
Low Temperature -40°C
Mixed gauges; Made to customer specifications; No Kalas standard

CONSTRUCTION WIRE

CATHODIC PROTECTION CABLE* High Molecular Weight Linear Low Density Polyethylene 75°C 600 Volts Available as UL Listed or non UL 14 gauge – 4/0

SWITCHBOARD WIRE SIS UL AND CSA SIS 90°C Dry 600 Volts 14 AWG – 4/0

THW SINGLE CONDUCTOR PVC 75°C Dry 75°C Wet 600 Volts 14 AWG – 4/0

UF-B WITH GROUND* PVC/Nylon Conductors with PVC Jacket Sunlight Resistant 90°C 600 Volts 14 – 6 AWG

XHHW-2 90°C WET 90°C DRY 600 Volts 12 AWG – 4/0 10 AWG and larger VW-1

CATHODIC PROTECTION CABLE WITH HALAR High Molecular Weight Linear Low Density Polyethylene 75°C 600 Volts 4 – 8 gauge

THERMOSET INSULATED WIRE CSA File # LL2035 RHH 90°C Dry RHW-2 and USE-2 are 90°C Dry 90°C Wet 600 Volts 14 AWG – 4/0

THW-2 SINGLE CONDUCTOR PVC 90°C Dry 90°C Wet 600 Volts 14 AWG – 4/0

UNDERGROUND FEEDER WIRE (UF) PVC Sunlight Resistant 60°C Dry 60°C Wet 600 Volts 14 – 6 AWG

FLEXIBLE CORD

EXTRA HARD SERVICE CORD PVC ST, STO, STOO, STW, STOW, STOOW PVC Jacket, PVC Inners 60°C or 105°C -40°C 600 Volts 18 – 4 AWG, 2-4 conductors. Also available with greater than 4 conductors

EXTRA HARD SERVICE CORD PVC ST, STO, STOO, STW, STOW, STOOW PVC Jacket, PVC Inners 105°C -40°C or -50°C 600 Volts 18 – 4 AWG, 2-4 conductors. Also available with greater than 4 conductors

RV AND MOBILE HOME STW, STOW STOOW and SEW Please see Marine and Recreation

VACUUM CLEANER CORD SVT PVC 60°C or 105°C 300 Volts 18/3 – 16/3 AWG 18/2 – 16/2 AWG

MARINE / RECREATION

BOAT CABLE SINGLE CONDUCTOR PVC 75°C Dry 75° Wet (BCSW2) 600 Volts 16 AWG – 4/0

BOAT CABLE MULTI-CONDUCTOR FLAT PVC 75°C Dry 75° Wet (BCSW2) 600 Volts 18 – 6 AWG, 2-3 conductors

BOAT CABLE MULTI-CONDUCTOR ROUND PVC 75°C Dry 75° Wet (BCSW2) 600 Volts 18 – 1 AWG Contact Sales for # of conductor’s

MARINE BATTERY CABLE SGT SAE J1127 PVC 105°C -40°C 60 Volts DC 6 gauge – 4/0

MARINE PRIMARY WIRE GPT SAE J1128 PVC 105°C -40°C 60 Volts DC 18 – gauge

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

*Stock Items
Products at a Glance

Products listed are common Kalas products; other products are available upon request. Please contact sales or customer service for your special requests.

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

*Stock Items

**AUTO DUPLEX**
- Inner Conductors: PVC 80°C - 105°C, XLPE 125°C
- Jacket: PVC 80°C – 105°C
- 18/3 – 10/3 gauge

**HARD SERVICE CORD PVC**
- SJ, SJT, SJTO, SJTOO, SJTW, SJTOW, SJTOOW
- PVC Jacket, PVC Inners
- 60°C or 105°C
- -40°C or -50°C
- 300 Volts
- 18 – 10 AWG; 2-4 conductors.
- Also available with greater than 4 conductors

**BOAT CABLE**
- Single Conductor: PVC 75°C Dry 75° Wet (BC5W2)
- 600 Volts
- 16 AWG – 4/0

**THW SINGLE CONDUCTOR**
- PVC 75°C Dry 75°C Wet
- 600 Volts
- 14 AWG – 4/0

**THW-2 SINGLE CONDUCTOR**
- PVC 90°C Dry 90°C Wet
- 600 Volts
- 14 AWG – 4/0

**UF-B WITH GROUND**
- PVC/Nylon Conductors with PVC Jacket
- Sunlight Resistant
- 90°C
- 600 Volts
- 14 – 6 AWG

**CATHODIC PROTECTION CABLE**
- High Molecular Weight Linear Low Density Polyethylene
- 75°C
- 600 Volts
- 14 gauge – 4/0

**CATHODIC PROTECTION CABLE WITH HALAR**
- High Molecular Weight Linear Low Density Polyethylene
- 75°C
- 600 Volts
- 4 – 8 gauge

**BOAT CABLE MULTI-CONDUCTOR FLAT**
- PVC 75°C Dry 75° Wet (BC5W2)
- 600 Volts
- 18 – 6 AWG; 2-3 conductors

**BOAT CABLE MULTI-CONDUCTOR ROUND**
- PVC 75°C Dry 75° Wet (BC5W2)
- 600 Volts
- 18 – 1 AWG
- Contact Sales for # of conductors

**HARD SERVICE CORD**
- SJ, SJEO, SJEOO, SJEW, SJEOOW, SJEOOW
- TPE Jacket, PVC Inners
- 105°C
- -40°C or -50°C
- 300 Volts
- 18 – 10 AWG; 2-4 conductors
- Also available with greater than 4 conductors

**EXTRA HARD SERVICE CORD**
- ST, STO, STOO, STW, STOW, STOOW
- PVC Jacket, PVC Inners
- 60°C or 105°C
- -40°C
- 600 Volts
- 18 – 4 AWG; 2-4 conductors
- Also available with greater than 4 conductors

**EXTRA HARD SERVICE CORD**
- SE, SEO, SEOO, SEW, SEOW, SEOOW
- TPE Jacket, PVC Inners
- 105°C
- -40°C or -50°C
- 600 Volts
- 18 – 4 AWG; 2-4 conductors
- Also available with greater than 4 conductors

**PRIMARY WIRE 60 VOLTS DC**
- PVC GPT 80°C or 105°C
- PVC TWP 80°C
- XLPE GXL 125°C
- XLPE SXL 125°C
- XLPE TXL 125°C
- Meets SAE J1128
- 18 – 8 gauge

**VACUUM CLEANER CORD**
- SVT
- PVC
- 60°C or 105°C
- 300 Volts
- 18/3 – 16/3 AWG
- 18/2 – 16/2 AWG

**MARINE BATTERY CABLE SGT**
- SAE J1127
- PVC 105°C
- 60 Volts DC
- 6 gauge – 4/0

**UNDERGROUND FEEDER WIRE (UF)**
- PVC
- Sunlight Resistant
- 60°C Dry 60°C Wet
- 600 Volts
- 14 – 6 AWG

**THERMOSET INSULATED WIRE**
- CSA File # LL22035
- RHH 90°C Dry RHW-2 and USE-2 are 90°C Dry 90°C Wet
- 600 Volts
- 14 AWG – 4/0

**XHHW-2 90°C WET 90°C DRY**
- 600 Volts
- 12 AWG – 4/0
- 10 AWG and larger VW-1

**SWITCHBOARD WIRE SIS UL AND CSA**
- SIS 90°C Dry
- 600 Volts
- 14 AWG – 4/0

**MARINE PRIMARY WIRE GPT**
- SAE J1128
- PVC 105°C
- 60 Volts DC
- 18 – 8 gauge

**RV AND MOBILE HOME STW, STOW STOOW AND SEW**
- Please see Marine and Recreation Construction Wire

**BATTERY CABLE 60 VOLTS DC**
- PVC SGT 80°C or 105°C
- EPDM SGR 105°C or 140°C
- UL SGR 105°C (UL4127)
- XLPE SGX 125°C
- Meets SAE J1127
- 6 gauge – 4/0

**MULTIPLE CONDUCTOR TRAILER CABLE**
- Inner Conductors: PVC 80°C or 105°C, TPE 105°C, XLPE 125°C
- Low Temperature: -40°C
- Jacket: PVC or TPE
- 80°C or 105°C
- Low Temperature: -40°C
- Mixed gauges; Made to customer specifications; No Kalas standard

**AUTO TRIPLEX**
- Inner Conductors: PVC 80°C – 105°C, XLPE 125°C
- Jacket: PVC 80°C - 105°C
- 18/3 – 10/3 gauge

**AUTO QUADRUPLEX**
- Inner Conductors: PVC 80°C – 105°C, XLPE 125°C
- Jacket: PVC 80°C - 105°C
- 16/4, 14/4, 12/4 gauge

**BOOSTER DUPLEX CABLE**
- PVC or TPE up to 105°C
- 6/2 – 1/0-2 gauge

Kalas Headquarters
167 Greenfield Road
Lancaster, PA 17601

Kalas Los Angeles
28365 Constellation Road, Unit B
Valencia, CA 91355

KalasWire.com
P 717.336.5575
F 717.945.1002

Made in USA