### 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>
</tr>
</thead>
<tbody>
<tr>
<td>#6</td>
<td>133/.0137*</td>
<td>24963</td>
<td>.190</td>
<td>.310</td>
<td>.060</td>
<td>107 LBS.</td>
</tr>
<tr>
<td>#4</td>
<td>133/.0170*</td>
<td>38437</td>
<td>.245</td>
<td>.375</td>
<td>.065</td>
<td>153 LBS.</td>
</tr>
<tr>
<td>#2</td>
<td>133/.0218</td>
<td>63207</td>
<td>.308</td>
<td>.438</td>
<td>.065</td>
<td>248 LBS.</td>
</tr>
<tr>
<td>#1</td>
<td>133/.0243</td>
<td>78535</td>
<td>.350</td>
<td>.480</td>
<td>.065</td>
<td>308 LBS.</td>
</tr>
<tr>
<td>1/0</td>
<td>133/.0275</td>
<td>100581</td>
<td>.395</td>
<td>.525</td>
<td>.065</td>
<td>383 LBS.</td>
</tr>
<tr>
<td>2/0</td>
<td>133/.0309*</td>
<td>126989</td>
<td>.445</td>
<td>.575</td>
<td>.065</td>
<td>470 LBS.</td>
</tr>
<tr>
<td>3/0**</td>
<td>1596/.010*</td>
<td>159600</td>
<td>.485</td>
<td>.641</td>
<td>.078</td>
<td>578 LBS.</td>
</tr>
<tr>
<td>4/0**</td>
<td>2071/.010</td>
<td>207100</td>
<td>.555</td>
<td>.711</td>
<td>.078</td>
<td>745 LBS.</td>
</tr>
</tbody>
</table>

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

- **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**

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**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.

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