## SUBMERSIBLE PUMP CABLE

![Image of submersible pump cable]

### Description:
Stranded copper conductors, insulated with printed XLPE (type RHW-2), configured flat and parallel with green insulated ground and overall PVC jacket applied directly over the conductors with a non-penetrating web.

### Application:
Suitable for use within the well casing to supply power to the submersible pump and where extra mechanical protection and flexibility during installation and operation are required.

### FLAT BLACK
**USE-2 or RHW-2/PVC**
1,000 Volt Copper, Super Heavy Duty
1/0 AWG–500 Kcmil

### Standards:
- UL 44 and UL 854
- Temperature Rated at 90°C Wet/Dry
- Color Code: Printed Number and Color
- Sunlight Resistant, Gasoline and Oil Resistant
- Direct Burial
- RoHS Compliant

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Conductor Size Power (AWG or Kcmil)</th>
<th>Conductor Size Ground (AWG or Kcmil)</th>
<th>Dimensions Insulation (in.)</th>
<th>Dimensions Jacket (in.)</th>
<th>Dimensions O.D. (in.)</th>
<th>Standard Packaging (500')</th>
<th>Standard Packaging (1,000')</th>
<th>Standard Packaging (bulk)</th>
<th>Ampacity NEC§</th>
<th>Weight (lb./1000')</th>
</tr>
</thead>
<tbody>
<tr>
<td>PFB1/03GG</td>
<td>1/0 (19 str)</td>
<td>6 (7 str)</td>
<td>0.060</td>
<td>0.060</td>
<td>0.64 x 1.97</td>
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<td>170</td>
<td>1,632</td>
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<td>PFB2/03GG</td>
<td>2/0 (19 str)</td>
<td>6 (7 str)</td>
<td>0.060</td>
<td>0.060</td>
<td>0.68 x 2.11</td>
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<td>195</td>
<td>1,958</td>
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<tr>
<td>PFB3/03GG</td>
<td>3/0 (19 str)</td>
<td>4 (7 str)</td>
<td>0.080</td>
<td>0.060</td>
<td>0.73 x 2.30</td>
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<td>225</td>
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<tr>
<td>PFB4/03GG</td>
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<td>4 (7 str)</td>
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<td>0.060</td>
<td>0.79 x 2.48</td>
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<td>4 (7 str)</td>
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<td>0.080</td>
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<td>0.095</td>
<td>0.080</td>
<td>0.99 x 3.03</td>
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<td>1.12 x 3.44</td>
<td>X</td>
<td>430</td>
<td>6,067</td>
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</tbody>
</table>

§Per NEC Table 310.15 (B)(16). NOTE: The data shown is approximate and subject to standard industry tolerances.

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