GREEN GROUND WIRE
TYPE THW UL

APPLICATIONS
Suitable for use as follows:
• For use in residential, farm and industrial water well applications
• Grounded and ungrounded water well cable systems

CONSTRUCTION
• Premium 600 volt cable featuring a stranded copper conductor with a moisture resistant plastic insulation

STANDARDS & REFERENCES
• Industry standard for electrical submersible pumping (ESP) water systems
• Meets NEC® code for submersible pump grounding requirements
• UL listed

WEIGHTS, MEASUREMENTS AND PACKAGING

<table>
<thead>
<tr>
<th>SIZE (AWG) AND NUMBER OF CONDUCTORS</th>
<th>CONDUCTOR STRANDING (inch)</th>
<th>INSULATION NOMINAL THICKNESS (inch)</th>
<th>NOMINAL CABLE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>OVERALL DIAMETER (inch)</td>
</tr>
<tr>
<td>12/1 Ground</td>
<td>19 STR</td>
<td>0.045</td>
<td>0.188</td>
</tr>
<tr>
<td>10/1 Ground</td>
<td>19 STR</td>
<td>0.045</td>
<td>0.211</td>
</tr>
<tr>
<td>8/1 Ground</td>
<td>19 STR</td>
<td>0.060</td>
<td>0.241</td>
</tr>
</tbody>
</table>

600 Volt
Stranded Copper Conductor
Rated 75°C