PV PHOTOVOLTAIC WIRE
1000 VOLT TYPE RPVU - BLACK

APPLICATIONS
Suitable for use as follows:

- For use in solar power applications
- Rated 90°C for exposed or concealed wiring in wet or dry locations
- Rated for direct burial

SPECIFICATIONS

- CSA C22.2 No. 38
- CSA C22.2 No. 271-11
- ASTM B3, B8, B787
- RoHS Compliant

CONSTRUCTION

- Rated -40°C
- Sunlight Resistant
- Direct Burial
- RoHS and REACH Compliant
- Insulation is an abrasion, moisture and heat resistant cross-linked XLPE
- 2000 V available upon request
- Sample Print Legend:
  LL90458 CSA AWG 10 (5.26 mm2) RPVU 1000V XLPE -40C SR DIR BUR — (date)
  — ROHS

WEIGHTS, MEASUREMENTS, AND PACKAGING

<table>
<thead>
<tr>
<th>SIZE (AWG)</th>
<th>NUMBER OF STRANDS</th>
<th>NOMINAL INSULATION THICKNESS (mils)</th>
<th>NOMINAL CABLE O.D. (inch)</th>
<th>NOMINAL CABLE WEIGHT (lbs/1000 ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td>19</td>
<td>60</td>
<td>0.235</td>
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<tr>
<td>8</td>
<td>19</td>
<td>80</td>
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