Appliance Wire - AWM Style 3191

105°C Dry, 80°C Oil, 600 Volts, Flexible Stranded Tinned Copper, CSPE Insulation, VW-1 Flame.

CONSTRUCTION:
Conductors: Class K, Bunch Stranded Tinned Copper per ASTM B33 & B174
A mylar tape is applied over the conductor to prevent fall-in of the insulation
Insulation: Black, Chlorosulfonated Polyethylene (CSPE)

APPLICATIONS AND FEATURES:
Southwire AWM Style 3191 can be used in appliances, or for transformer & motor lead wire not to exceed 600 Volts.

SPECIFICATIONS:
- ASTM B33, B174
- UL 758 - AWM Style 3191
- UL 1581 - Vertical Flame Test
- CSA C22.2 No. 127 - CL1052 (10 AWG) or CL1053 (14-12 AWG)
- RoHS-2 Compliant

SAMPLE PRINT LEGEND:
SOUTHWIRE E57498 {MASTER-DESIGN} 14 AWG (2.08{mm2}) {RU} AWM STYLE 3191 105{D}C 600V VW-1 --- LL90458 {CSA} TYPE CL1053 CSPE FT1 RoHS

TABLE 1 - WEIGHTS & MEASUREMENTS

<table>
<thead>
<tr>
<th>Stock Code</th>
<th>Cond. Size</th>
<th>Number of Strands</th>
<th>Insulation Thickness (mils)</th>
<th>Nominal OD (mils)</th>
<th>Nominal Weight (Lbs/Mft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>570223xx</td>
<td>14</td>
<td>41</td>
<td>45</td>
<td>172</td>
<td>24</td>
</tr>
<tr>
<td>570224xx</td>
<td>12</td>
<td>65</td>
<td>45</td>
<td>188</td>
<td>33</td>
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<tr>
<td>571408xx</td>
<td>10</td>
<td>104</td>
<td>45</td>
<td>206</td>
<td>47</td>
</tr>
</tbody>
</table>

All dimensions are nominal and subject to normal manufacturing tolerances.