AWM 1056/1275, MTW and TEW, AWM I A/B
105°C Dry. 60°C Wet. 600 Volts. PVC Insulation. VW-1 & FT1 Flame Rated.

CONSTRUCTION:
Conductors: Flexible Bunched Stranded Copper; See Table 1 for Stranding Details
Insulation: Polyvinyl Chloride (PVC)
Colors: All color available upon request

APPLICATIONS AND FEATURES:
Southwire AWM 1056/1275 conductors are designed for internal wiring of electric refrigerating equipment, room air conditioners, room cooler units or remote outdoor condensing units for domestic cooling and for use as MTW as permitted by NFPA 79.

SPECIFICATIONS:
• ASTM B3, B33, and B174
• UL 758 - Appliance Wiring Material (AWM)
  AWM Style 1056 - 105°C
  AWM Style 1275 - 105°C Dry/60°C Wet
• UL 1063 - Machine Tool Wiring (MTW); 90°C Dry/60°C Wet
• CSA C22.2 No. 127 - Type TEW; 105°C Dry
• CSA C22.2 No. 210 - AWM I A/B; 105°C Dry

SAMPLE PRINT LEGEND:
XX AWG (XXmm²) E51583 (UL) MTW OR AWM 1056/1275 600V VW-1 --- 156205 CSA TEW
105C 600V FT1 OR AWM I A/B 105C 600V FT1

TABLE 1 - WEIGHTS & MEASUREMENTS

<table>
<thead>
<tr>
<th>Stock Number (Bare Cu)</th>
<th>Stock Number (Tinned Cu)</th>
<th>Conduct or Size (AWG)</th>
<th>Strand Count</th>
<th>Nominal Insulation Thickness (inches)</th>
<th>Nominal OD (inches)</th>
<th>Nominal Weight (Lbs/Mft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>F18061</td>
<td>F18065</td>
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<td>16</td>
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<td>0.060</td>
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</tbody>
</table>

All dimensions are nominal and subject to normal manufacturing tolerances.