Applications

- Southwire Decoder Cables are suitable for MDC-50-200 and Site Control decoder systems used in large municipal turf areas and athletic fields.

Construction

With Jacket
- 45 mil insulation on the conductors
- Conductors are twisted and improves surge resistance
- Solid Bare Copper
- Insulation/Jacket PE
- Blue jacket. Orange available by request.

Without Jacket
- 60 mil installation on the conductors
- Conductors are twisted
- Solid Bare Copper

Standards & References

- Southwire E217598 (0) 14 AWG 2/C (UL) 600 V Sprinkler Systems Wire 60°C
- Direct Burial RoHS
- RoHS

Weights, Measurements and Packaging

<table>
<thead>
<tr>
<th>SIZE (AWG) AND NUMBER OF CONDUCTORS</th>
<th>NOMINAL CONDUCTOR INSULATION DIAMETER (inch)</th>
<th>APPROX WEIGHT (lbs/1000 ft)</th>
<th>PACKAGING (feet)</th>
<th>CONDUCTOR COLORS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Decoder Cable - Twisted with Jacket</td>
<td></td>
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<tr>
<td>14/2</td>
<td>0.380</td>
<td>56</td>
<td>2500</td>
<td>RED, BLUE</td>
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<tr>
<td>12/2</td>
<td>0.410</td>
<td>75</td>
<td>1000, 2500</td>
<td>RED, BLUE</td>
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<tr>
<td>Decoder Cable - Twisted without Jacket</td>
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</table>

Manufactured to be compatible with Toro® & Hunter® Irrigation Systems