PERFORMANCE DATA

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacitance</td>
<td>29.1 pF/ft (nominal)</td>
</tr>
<tr>
<td>Propagation Delay</td>
<td>1.44 ns/ft</td>
</tr>
<tr>
<td>Flex Cycles</td>
<td>500 cycles, single conductor*</td>
</tr>
<tr>
<td>Current Rating</td>
<td>Single conductor = 7.4 Amps**</td>
</tr>
<tr>
<td>Shield DCR</td>
<td>11 Ω/1000 ft</td>
</tr>
<tr>
<td>CC DCR</td>
<td>21.6 Ω/1000 ft</td>
</tr>
<tr>
<td>Min. Bend Radius</td>
<td>.350”</td>
</tr>
<tr>
<td>Availability</td>
<td>Single</td>
</tr>
<tr>
<td>Temperature Rating</td>
<td>-40 °C to 200 °C ***</td>
</tr>
<tr>
<td>Flammability Rating</td>
<td>UL VW-1†</td>
</tr>
<tr>
<td>DWV Working Voltage</td>
<td>406 V‡</td>
</tr>
</tbody>
</table>

![INSERTION LOSS AND RETURN LOSS GRAPHS](image)

** Insertion Loss and Return Loss data is typical. Results may vary.

DUT terminated with SMA Connector and has not been de-embedded.