General Description:
Made in accordance with the performance requirements of Federal Spec. QQ-W-343G. Solid tinned copper conductor. Belden® can certify upon special request compliance to the performance requirements of QQ-W-343S_S1T.

Physical Characteristics (Overall)

<table>
<thead>
<tr>
<th>Conductor</th>
<th>AWG:</th>
<th># Conductors</th>
<th>Stranding</th>
<th>Conductor Material</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>Solid</td>
<td>TC - Tinned Copper</td>
</tr>
</tbody>
</table>

Total Number of Conductors: 1
Circular Mil Area (CMA): 424

Overall Cable
Overall Nominal Diameter: 0.021 in.

Mechanical Characteristics (Overall)
Bulk Cable Weight: 1 lbs/1000 ft.

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs
EU Directive 2011/65/EU (ROHS II): Yes
EU Directive 2002/95/EC (RoHS): Yes
EU RoHS Compliance Date (mm/dd/yyyy): 01/01/2004
EU Directive 2002/96/EC (WEEE): Yes
CA Prop 65 (CJ for Wire & Cable): Yes
MII Order #39 (China RoHS): Yes

Plenum/Non-Plenum
Plenum (Y/N): No

Electrical Characteristics (Overall)

Nom. Conductor DC Resistance:

<table>
<thead>
<tr>
<th>DCR @ 20°C (Ohm/1000 ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>25.7</td>
</tr>
</tbody>
</table>

Put Ups and Colors:

<table>
<thead>
<tr>
<th>Item #</th>
<th>Putup</th>
<th>Ship Weight</th>
<th>Color</th>
<th>Notes</th>
<th>Item Desc</th>
</tr>
</thead>
<tbody>
<tr>
<td>8022 000100</td>
<td>100 FT</td>
<td>0.200 LB</td>
<td>NONE</td>
<td>24 SOL BUS BAR WIRE</td>
<td></td>
</tr>
<tr>
<td>8022 0001000</td>
<td>1,000 FT</td>
<td>1.000 LB</td>
<td>NONE</td>
<td>24 SOL BUS BAR WIRE</td>
<td></td>
</tr>
</tbody>
</table>

Revision Number: 1   Revision Date: 05-14-2007
Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.