8020 Hook-up/Lead - Bus Bar Wire

For more Information please call
1-800-Belden1

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)

Conductor

<table>
<thead>
<tr>
<th># Conductors</th>
<th>AWG</th>
<th>Stranding</th>
<th>Conductor Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>20</td>
<td>Solid</td>
<td>TC - Tinned Copper</td>
</tr>
</tbody>
</table>

Total Number of Conductors: 1

Circular Mil Area (CMA): 1056

Overall Cable

Overall Nominal Diameter: 0.033 in.

Mechanical Characteristics (Overall)

Bulk Cable Weight: 3 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
- 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>10.1</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>8020 000100</td>
<td>100 FT</td>
<td>0.400 LB</td>
<td>NONE</td>
<td></td>
<td>20 SOL BUS BAR WIRE</td>
</tr>
<tr>
<td>8020 0001000</td>
<td>1,000 FT</td>
<td>3.000 LB</td>
<td>NONE</td>
<td></td>
<td>20 SOL BUS BAR WIRE</td>
</tr>
</tbody>
</table>

Revision Number: 1    Revision Date: 05-14-2007

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