Stainless Steel Dropper Wire

Eland Product Group: 91

APPLICATION
Stainless Steel Dropper Wire for use in railway applications for overhead electrification.

CONSTRUCTION
Drawing Number
148/039/998

Material
Stainless Steel

Grade
316S31

STANDARDS
EN 10088-5

ISO/IEC 17025 LABORATORY TESTED
This product is subject to the Quality Assurance protocols of The Cable Lab®, an ISO/IEC 17025 accredited cable testing laboratory. Testing includes vertical flame, conductor resistance, tensile & elongation, and dimensional consistency, verified to published standards and approved product drawings.

REGULATORY COMPLIANCE
This cable meets the requirements of the RoHS Directive 2011/65/EU. RoHS compliance has been tested and confirmed by The Cable Lab® as meeting the requirements of the BSI RoHS Trusted Kitemark™.

DIMENSIONS

<table>
<thead>
<tr>
<th>ELAND PART NO.</th>
<th>NETWORK RAIL PART NO./PADS</th>
<th>NOMINAL CROSS SECTONAL AREA mm²</th>
<th>FINISH</th>
<th>COIL LENGTH m</th>
<th>NOMINAL DIAMETER OF SINGLE WIRES mm</th>
<th>COIL DIMENSIONS ID (MIN)</th>
<th>COIL DIMENSIONS ED (MAX)</th>
<th>WEIGHT OF CONDUCTOR kg/km</th>
</tr>
</thead>
<tbody>
<tr>
<td>91/010324</td>
<td>148/039/998</td>
<td>4.0 +/- 0.02</td>
<td>Dull/Matt</td>
<td>500 +/- 20</td>
<td>0.71</td>
<td>500</td>
<td>705</td>
<td>100</td>
</tr>
</tbody>
</table>

The information contained within this datasheet is for guidance only and is subject to change without notice or liability. All the information is provided in good faith and is believed to be correct at the time of publication. When selecting cable accessories, please note that actual cable dimensions may vary due to manufacturing tolerances.