Product Specifications

DC BLOCK
  - Broadband - Covers 380 MHz to 2700 MHz
  - Low Insertion Loss
  - Low PIM Device, -160 dBc
  - IBWave Supported

Electrical Specifications
FREQUENCY RANGE: 380 - 2700 MHz
INSERTION LOSS: 0.3 dB Max.
RETURN LOSS: 20 dB Min.
POWER RATING: 500W Avg. 5kW Peak Any Port
PASSIVE INTERMODS: -155 dBc
DC VOLTAGE RATING: 3.5 kV (6 kV Test Voltage)

<table>
<thead>
<tr>
<th>ClearComm Model Number</th>
<th>DC BLOCK CONFIGURATION</th>
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</thead>
<tbody>
<tr>
<td>CCDB-101</td>
<td>Inner Conductor</td>
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<tr>
<td>CCDB-102</td>
<td>Outer Conductor</td>
</tr>
<tr>
<td>CCDB-103</td>
<td>Inner and Outer Conductors</td>
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</tbody>
</table>

Environmental Specifications
TEMPERATURE RANGE: -20 to +65°C Operating
WEATHERIZATION: IP-65

Mechanical Specifications
CONNECTORS: Type 'N', 7/16 DIN, 4.3/10.0.
Connectors are generally Male / Female
DIMENSIONS: See Outline
WEIGHT: 0.8 LBS
OUTLINE DRAWING - DC BLOCK