ION®-U High Power Remote Unit for CEL 900, DCS 1800 and IMT 2100 Band Applications

Product Classification

<table>
<thead>
<tr>
<th>Brand</th>
<th>ION®-U</th>
</tr>
</thead>
<tbody>
<tr>
<td>Product Type</td>
<td>Remote unit</td>
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</tbody>
</table>

General Specifications

<table>
<thead>
<tr>
<th>Note</th>
<th>Detailed Product Specifications are available. Please contact your local CommScope representative.</th>
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<tbody>
<tr>
<td>Power Type</td>
<td>High</td>
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</table>

Electrical Specifications

<table>
<thead>
<tr>
<th>License Band</th>
<th>CEL 900</th>
<th>DCS 1800</th>
<th>IMT 2100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voltage Range</td>
<td>+100 to +240 Vac</td>
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Electrical Specifications Rx (Uplink)

| Operating Frequency Band | 1710 – 1785 MHz (DCS 1800) | 1920 – 1980 MHz (IMT 2100) | 880 – 915 MHz (CEL 900) |

Electrical Specifications Tx (Downlink)

| Operating Frequency Band | 1805 – 1880 MHz (DCS 1800) | 2110 – 2170 MHz (IMT 2100) | 925 – 960 MHz (CEL 900) |