RBA72-36 Battery Cabinet, 48V, VRLA/TEC

- Reduced power consumption through thermoelectric cooling
- Reduced maintenance; no compressor or filters
- Single, bulk busbar assembly
- Sealed to outside environment
- Double wall construction

Product Classification

Product Type
Power back-up enclosure

Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Metric</th>
<th>Imperial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth</td>
<td>991 mm</td>
<td>39 in</td>
</tr>
<tr>
<td>Height</td>
<td>1829 mm</td>
<td>72 in</td>
</tr>
<tr>
<td>Weight</td>
<td>295 kg</td>
<td>650 lb</td>
</tr>
<tr>
<td>Width</td>
<td>914 mm</td>
<td>36 in</td>
</tr>
<tr>
<td>Weight, with batteries, typical</td>
<td>1769 kg</td>
<td>3900 lb</td>
</tr>
</tbody>
</table>

General Specifications

Access
Rear panels (2)

Alarm Output
Circuit breaker | High temperature | Intrusion | Thermoelectric cooling

Batteries
Not included

Batteries Supported
180 A-h batteries

Battery String Current, maximum
1080 A-h @ -48 Vdc

Battery Strings, quantity
6 @ -48 Vdc

Cabinet Type
Battery back-up cabinet

Color
Gray

Cooling Options
Thermoelectric cooling

Finish
Powder coated

Electrical Specifications

Voltage
-48 Vdc

Battery Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Metric</th>
<th>Imperial</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth</td>
<td>558.8 mm</td>
<td>22.0 in</td>
</tr>
<tr>
<td>Height</td>
<td>320.0 mm</td>
<td>12.6 in</td>
</tr>
<tr>
<td>Width</td>
<td>124.5 mm</td>
<td>4.9 in</td>
</tr>
</tbody>
</table>
Environmental Specifications

Qualification Standards  Telcordia GR-487

Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
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</thead>
<tbody>
<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
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