PowerShift® Metro DC/DC Module, 380V IRIS 25 CONVERTER

Product Classification

**Product Type**
Module

**Product Brand**
PowerShift Metro®

Dimensions

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>86.36 mm</td>
</tr>
<tr>
<td>Width</td>
<td>101.6 mm</td>
</tr>
<tr>
<td>Depth</td>
<td>434.848 mm</td>
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Electrical Specifications

**Output Current, nominal, dc**
6.75

**Output Voltage, nominal, dc**
380

**Electrical Safety Standard**
IEC 62368  | UL 62368

**Electromagnetic Compatibility/Interference (EMC/EMI)**
CISPR 32 Class A  | ETSI300386  | FCC Part 15 Class A  | IEC61000-4-2  | IEC61000-4-3  | IEC61000-4-4  | IEC61000-4-5  | IEC61000-4-6

**Power Efficiency**
93.5 %

**Total Output Power**
2400 W, input voltage dependent

Environmental Specifications

**Operating Temperature**
-40 °C to +65 °C (-40 °F to +149 °F)

**Storage Temperature**
-40 °C to +70 °C (-40 °F to +158 °F)

**Relative Humidity**
10%–85%, non-condensing

**Mean Time Between Failures (MTBF) at Temperature**
240,000 h @ 30 °C

**Standards Compliance**
ETSI300019  | RoHS, WEEE

Packaging and Weights

**Packaging quantity**
1

Regulatory Compliance/Certifications

**Agency**
REACH-SVHC

**Classification**
Compliant as per SVHC revision on www.commscope.com/ProductCompliance