1RU panel, 1X64 split ratio, 1 splitter, LC/APC connectors

Product Classification

Regional Availability
Asia | Australia/New Zealand | China | EMEA | India | Latin America | North America

Product Type
Splitter module

Product Series
1RU

General Specifications

Functionality
Splitting

Technology Type
Planar lightwave circuit (PLC)

Distribution Type
1 x 64 splitter

Interface, Input
LC

Interface Feature, Input
APC

Interface, Output
LC

Interface Feature, Output
APC

Splitter, quantity
1

Dimensions

Height
43.69 mm | 1.72 in

Width
482.6 mm | 19 in

Length
199.89 mm | 7.87 in

Optical Specifications

Directivity, minimum
55 dB

Polarization Dependent Loss, maximum
0.4 dB

Uniformity, maximum
2.3 dB

Wavelength Range
1260–1650 nm

Insertion Loss, Splitter, maximum
21 dB

Return Loss, Splitter, minimum
50 dB
Environmental Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temperature</td>
<td>-40 °C to +70 °C (-40 °F to +158 °F)</td>
</tr>
<tr>
<td>Relative Humidity</td>
<td>5%–95%, non-condensing</td>
</tr>
</tbody>
</table>

Packaging and Weights

| Packaging quantity       | 1                                                |

Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
</tr>
<tr>
<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
</tr>
<tr>
<td>ROHS</td>
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