FDH4000, 1x2 splitter, SC/APC

Product Classification

Regional Availability
- Asia
- Australia/New Zealand
- EMEA
- Latin America
- North America

Portfolio
CommScope®

Product Type
Splitter module

Product Series
FDH 4000

General Specifications

Device Type
Plug-and-play module

Functionality
Splitting

Application
For use in FDH 4000 closures

Circuits, quantity
1

Distribution Type
1 x 2 splitter

Interface, Input
SC

Interface Feature, Input
APC

Interface, Output
SC

Interface Feature, Output
APC

Module Color
Black

Split Ratio
Symmetrical

Splitter, quantity
1

Optical Specifications

Directivity, minimum
60 dB

Polarization Dependent Loss, maximum
0.2 dB

Uniformity, maximum
1.1 dB

Wavelength Range
1260–1635 nm
<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Insertion Loss, Splitter, maximum</td>
<td>3.8 dB</td>
</tr>
<tr>
<td>Insertion Loss, Splitter, typical</td>
<td>3.1 dB</td>
</tr>
<tr>
<td>Return Loss, Splitter, minimum</td>
<td>55 dB</td>
</tr>
</tbody>
</table>

**Packaging and Weights**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Packaging quantity</td>
<td>1</td>
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</tbody>
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