General Description:
FX UHD FRAME, OS2, 18 PORTS, LC DUPLEX, BLUE ADAPTERS

Usage (Overall)
Suitable Applications: FiberExpress Ultra Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers
Related Parts: FX ULTRA Rack-Mount and Wall-Mount Patch Panels

Physical Characteristics (Connectivity)
Dimensions:
<table>
<thead>
<tr>
<th>Height (in.)</th>
<th>Width (in.)</th>
<th>Depth (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.500</td>
<td>4.460</td>
<td>2.200</td>
</tr>
</tbody>
</table>

Materials
<table>
<thead>
<tr>
<th>Description</th>
<th>Type</th>
<th>Material</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frame</td>
<td>Plastic</td>
<td>UL94V-0 Black</td>
<td></td>
</tr>
<tr>
<td>Front Connector Body</td>
<td>LC-Duplex</td>
<td>Plastic UL94V-0</td>
<td>Blue</td>
</tr>
<tr>
<td>Adapter Sleeve</td>
<td>Zirconia-Ceramic</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Included Parts
Included Parts: Dust Caps

Packaging
Packaging: Individually packaged in a plastic bag, Shipped in cardboard box (60/box)

Mechanical Characteristics (Connectivity)
Footprint/Type: UHD
Termination Interface:
<table>
<thead>
<tr>
<th>Termination</th>
<th>Connection</th>
<th>Durabilities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Front</td>
<td>Mated Connection</td>
<td>500 cycles</td>
</tr>
<tr>
<td>Rear</td>
<td>Mated Connection</td>
<td>500 cycles</td>
</tr>
</tbody>
</table>
Connector/Hardware Retention: 11,250 lbs.
Plug/Connector Retention: 11,250 lbs.
Storage Temperature Range: -40°C To +75°C
Operating Temperature Range: -10°C To +60°C

Applicable Specifications and Agency Compliance (Overall)
Applicable Standards & Environmental Programs
EU Directive 2002/95/EC (RoHS): Yes
EU RoHS Compliance Date (mm/dd/yyyy): 07/01/2006
MII Order #39 (China RoHS): EUP 50
Telecommunications Standards: TIA 568.C.3

Suitability
Suitability - Indoor: Yes - Indoor
Detailed Specifications & Technical Data

Transmission Characteristics (Connectivity)

Notes (Overall)

Notes: For additional information please refer to product bulletin PB500, or visit our web site at http://www.belden.com.

Product Family

Put Ups and Colors:

<table>
<thead>
<tr>
<th>Item #</th>
<th>Putup</th>
<th>Ship Weight</th>
<th>Color</th>
<th>Notes</th>
<th>Item Desc</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFSH18LD</td>
<td>1 EA</td>
<td>0.030 LB</td>
<td></td>
<td></td>
<td>FX UHD FRAME OS2 18P</td>
</tr>
</tbody>
</table>

Revision Number: 0      Revision Date: 07-02-2014

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