Description
FX ECX CASSETTE OM3 12 PORTS FIELD-TERM LC DUPLEX, AQUA ADAPTERS

Usage (Overall):

Suitable Applications
FiberExpress Solutions, Backbone, Telecommunications Room, Main Distribution Room, Data Centers

Related Parts
FX ECX Panels, FX Fusion, FX Brilliance

Physical Characteristics (Connectivity):

Capacity:
Max. Capacity
24 Fibers, 12 LC Duplex Ports

Access:
Front Connection
Static

Dimensions:

Dimensions

Height (in.) Width (in.) Length (in.)
1.300 6.340 8.740

Materials:

Materials

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

Weight:

Weight: 0.600 lbs.

Included Parts:

Included Parts
Fiber Routing Accessories and cable ties

Packaging:
## Packaging

Individually packaged in a plastic shell, Shipped in cardboard box (12/box)

## Mechanical Characteristics (Connectivity):

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Storage Temperature Range</td>
<td>-10°C To +75°C</td>
</tr>
<tr>
<td>Operating Temperature Range</td>
<td>-10°C To +60°C</td>
</tr>
</tbody>
</table>

## Applicable Specifications and Agency Compliance (Overall):

### Applicable Standards & Environmental Programs:

<table>
<thead>
<tr>
<th>Stand &amp; Program</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>EU Directive 2011/65/EU (ROHS II)</td>
<td>Yes</td>
</tr>
<tr>
<td>EU RoHS Compliance Date (mm/dd/yyyy)</td>
<td>01/01/2013</td>
</tr>
<tr>
<td>MII Order #39 (China RoHS)</td>
<td>EUP 50</td>
</tr>
</tbody>
</table>

### Suitability:

| Suitability - Indoor | Yes |

## Transmission Characteristics (Connectivity):

## Notes (Overall):

For additional information about this product, please contact our Technical Support group (ibdn.ts@belden.com) or your local sales representative.

## Product Family:

Revision Number: 0  Revision Date: 01-01-1900

© 2023 Belden, Inc
All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described herein are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.