HDX MTP® TAP Conversion Cassettes

APPLICATION
HDX TAP Conversion Cassettes provide real-time monitoring in the network or SAN environment. The traffic analysis point (TAP) is a passive device that enables channel traffic to be reviewed for anomalies in network security or performance. In the HDX cassette, the TAP is part of the structured cabling environment and eliminates the need for an additional panel to deploy the TAPs. Having the TAP inside the HDX cassette increases the density and reduces the fiber footprint required in a cabinet.

FEATURES
• Part of the HDX platform of cassettes and adapter plates
• Low-loss components for best channel performance
• Available in single-mode and multimode OM4
• Split ratio of 50:50
• Supports monitoring of 10G and 40G channels (QSFP)
• Supports monitoring of 25G and 100G channels

DESIGN CONSIDERATIONS
• Fits in the HDX fiber distribution frame
• Fits in UHDX enclosures
• Fits in 2000i HDX and 1000i HDX enclosures
• Fits in HDX enclosures and angled panels
• Fits in 2000i SDX and 1000i SDX enclosures with retrofit sliding tray
• Compatible with 10G SFP+ transceivers
• Compatible with 40G QSFP transceivers
• Compatible with 100GBASE-SR4 transceivers

STANDARDS COMPLIANCE
• IEEE 802.3ae rev. 2002
• Adheres to ANSI/TIA-942-B data center design guidelines
• Meets ANSI/TIA-568.3-D for performance requirements
• Meets ANSI/TIA-604-5 (MTP), -3B (SC), -10B (LC) for connector intermateability

PHYSICAL SPECIFICATIONS
Dimensions: See page two
Material: Grey polycarbonate

WARRANTY INFORMATION
For a copy of Leviton product warranties, visit www.leviton.com/warranty.

COUNTRY OF ORIGIN
China
MTP®-LC Cassettes for 10G

<table>
<thead>
<tr>
<th>Fiber Type</th>
<th>Pass</th>
<th>Tap</th>
<th>Live</th>
<th>Tap</th>
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<td>OM4</td>
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<td>50</td>
<td>4.3</td>
<td>4.3</td>
</tr>
<tr>
<td>OS2</td>
<td>50</td>
<td>50</td>
<td>4.4</td>
<td>4.4</td>
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<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
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<tbody>
<tr>
<td>OM4 8-Fiber MTP to LC, Conversion 50:50, aqua</td>
<td>48VM1-C5F</td>
</tr>
<tr>
<td>OS2 8-Fiber MTP to LC, Conversion 50:50, blue</td>
<td>U8VM1-C5F</td>
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