HDX 40 Gb/s BiDi MTP® TAP Cassettes

APPLICATION
HDX TAP 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
• (6) 40 Gb/s ports per cassette
• Low-loss components for best channel performance
• Available in multimode OM4
• Split ratio of 50:50
• Supports monitoring of 40 Gb/s channels (BiDi)

DESIGN CONSIDERATIONS
• Use with Leviton Opt-X® Unity system of 24-fiber cable assemblies
• 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

STANDARDS COMPLIANCE
• Adheres to ANSI/TIA-942-A data center design guidelines
• Meets ANSI/TIA-568.3-D for performance requirements
• Meets ANSI/TIA-604-5 (MTP), -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>Split Ratio</th>
<th>Insertion Loss dB (max)</th>
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</thead>
<tbody>
<tr>
<td>OM4</td>
<td>Pass: 50</td>
<td>Tap: 50</td>
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<tr>
<td></td>
<td>Live: 4.3</td>
<td>Tap: 4.5</td>
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### HDX BIDI MTP® TAP CASSETTES

**Description** | **Part No.**
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OM4 12-Fiber MTP to LC, Method B Edge 50:50, aqua | 42LM2-AB5