

Intertek 731 Enterprise Drive Lexington, KY 40510

Tel 859 226 1000 Fax 859 226 1040

www.intertek.com

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Intertek Project Number: G104670214 Letter Report Number: 104670214LEX-002K

Leviton Network Solutions Europe Viewfield Industrial Estate Glenrothes, Fife, KY6 2RS, United Kingdom

Subject: Testing Conformity Letter for Configuration 11 – Category OS1a / OS2 – MPO(MTP) cassettes – Fan Out - LC-PC connectors ended- HDX Enterprise LL.

Dear Client:

This letter report was written to inform you of the test results for Configuration 11 – Category OS1a / OS2 – MPO(MTP) cassettes – Fan Out - LC-PC connectors ended- HDX Enterprise LL. The product was **compliant** with the calculated criteria of ISO/IEC 11801-1:2017 Information technology - Generic cabling for customer premises - Part 1: General requirements Section 6.5.2.1 as well as the calculated criteria of Leviton for their own products.

Part number	Description	Qty
VPC-S2D1LCLC0300	Duplex, OS2 Yellow, 1.6 mm LC/UPC-LC/UPC, 30.0 Metres	12
U1LSM1-UNN	HDX Enterprise MTP Cassette, (0.90dB), 12-fiber OS2, LC Shuttered (Blue) to 1x12-fiber MTP (male), Universal Polarity, Black Latch	1
UP2CLL-B0180-S	Enterprise DC Low Loss Array Cord 12-Fiber OS2 Singlemode Yellow 18.0 meters Euroclass B2ca, Method B, 12-Fiber Female MTP LL 0.35db to 12-Fiber Female MTP LL 0.35db Connectors with Standard Labelling	1
5FUHD-6MP	HDX MTP Adapter Plate, 3 duplex adapters, key-up/key down	1
FH-AC012KR003005*-S	Enterprise DC Low Loss Fiber Harness 12-Fiber OS2 Singlemode Yellow 3.0 metre Euroclass B2ca, Method *, 12-Fiber Male MTP LL 0.35db Connector to 0.5m tails with LC Duplex LL 0.25db Connectors, Standard Labelling	1
5FUHD-SLL	HDX Fiber Adapter Plate, OS2, Quad LC shuttered (blue), 12 fibers, Zirconia Ceramic Sleeve	1

## **Table 1: Parts List**

A full description of the test methods, test configurations, and detailed test results was included in the final Intertek report 104670214LEX-001.1, issued 8/13/2021. If you have any questions, please feel free to call us at 1-800-788-3061.

Prepared By:

Date: 9/16/2021

Paul Alt, Senior Project Engineer

Date: 9/16/2021

Approved By:

Richard Proctor, Engineering Manager

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