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September 16, 2021

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

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

Subject: Testing Conformity Letter for Configuration 8 – Category OM4 – MPO(MTP) cassettes – Fan Out - SC-PC connectors ended- HDX Enterprise LL to FiberPlus.

Dear Client:

This letter report was written to inform you of the test results for Configuration 8 – Category OM4 – MPO(MTP) cassettes – Fan Out - SC-PC connectors ended- HDX Enterprise LL to FiberPlus. 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-M4D1LCLC0300	Duplex, OM4 Heather Violet, 1.6 mm LC/UPC-LC/UPC, 30.0 Metres	6
41GSM1-UNN	HDX Enterprise MTP Cassette, (0.50dB), 12-fiber OM4, LC Shuttered (Heather Violet) to 1x12-fiber MTP (male), Universal Polarity	1
542CLL-B0300-S	Enterprise DC Low Loss Array Cord 12-Fiber OM4 Multimode Heather Violet 30.0 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-FC012KQ003005*-S	Enterprise DC Low Loss Fiber Harness 12-Fiber OM4 Multimode Heather Violet 3.0 metre Euroclass B2ca, Method *, 12-Fiber Male MTP LL 0.35db Connector to 0.5m tails with SC Duplex LL 0.25db Connectors, Standard Labelling	1
FPCC1SXMM24DC2	FibrePlus Panel, 12 Duplex SC Adaptors, Multimode	1
VPC-M4D1LCSC0300	Patch cord LC-PC/SC-PC duplex	6

## **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: \_

Paul Alt, Senior Project Engineer

Date: 9/16/2021

Date:

9/16/2021

Approved By:

Richard Proctor, Engineering Manager

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