



September 16, 2021

Intertek Project Number: G104670214
Letter Report Number: 104670214LEX-002GLeviton Network Solutions Europe
Viewfield Industrial Estate
Glenrothes, Fife, KY6 2RS, United Kingdom

Subject: Testing Conformity Letter for Configuration 7 – Category OM4 – 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 7 – Category OM4 – 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.

Table 1: Parts List

Part number	Description	Qty
VPC-M4D1LCLC0300	Duplex, OM4 Heather Violet, 1.6 mm LC/UPC-LC/UPC, 30.0 Metres	12
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-FC012KR003005*-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 LC Duplex LL 0.25db Connectors, Standard Labelling	1
5FUHD-SML	HDX Fiber Adapter Plate, OM4, Quad LC shuttered (heather violet), 12 fibers, Zirconia Ceramic Sleeve	1

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 EngineerApproved By:  Date: 9/16/2021
Richard Proctor, Engineering Manager

This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to copy or distribute this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.