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REPORT OF TEST

Panduit Corporation
10500 West 167th St
Orland Park, IL 60467

The products described in this Report were tested for compliance to the standard(s) listed below. The products listed below are not part of an Intertek Verification Program and the results are provided to the client as a one time performance test.

Reference Intertek Report Nos.: 102050548CRT-001c

Date: March 17, 2015

Test:

Electrical performance testing of a 100Ω 4 Pair telecommunication cable to the requirements of ANSI/TIA-568-C.2 for Category 6 cable.

Standard and sections used:

ANSI/TIA-568-C.2-2009: Balanced Twisted-Pair Telecommunications Cabling and Components Standards, dated August 2009
6.4: Horizontal cable transmission performance (6.4.1 to 6.4.27)

Sample description:

The client supplied 300 meters of a Category 6, 4-Pair, 23 AWG, UTP, CMR, Horizontal (solid) Cable, identified as part number PUR6004**. The sample was received on March 13, 2015 and was in good condition.

Conclusion:

The 100Ω, 4-Pair telecommunication cable, as previously described and supplied by the client, was tested in accordance with the standard listed above, and did comply with the indicated applicable transmission requirements. The testing was performed at Intertek located in Cortland, New York.

Reviewed and approved by:

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Associate Engineer
Global Cabling Products Testing

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