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REPORT OF TEST

RENDERED TO:
Panduit Corporation
10500 167th Street
Orland Park, IL 60467

The products described in this Report were tested and examined by Intertek for compliance to the standards listed below. The products listed below are not part of an Intertek Verification Program. The results are provided to the client as a one time performance test and shall not be utilized to imply compliance to the standard as part of an on-going program.

Reference Intertek Report No.: 100394839CRT-001a

Date: April 27, 2011

Test:

Electrical performance testing of a 100 Ω , 4-Pair telecommunication cable to the standard requirements of IEC 61156-5, as referenced in ISO/IEC 11801 for Category 6 cable.

Standard used:

IEC 61156-5 Edition 2.0, Multicore and symmetrical pair/quad cables for digital communications - Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1000MHz - Horizontal floor wiring - Sectional specification, dated February 2009 also including Corrigendum 1, dated May 2009

Section used:

6.2.1, 6.2.2, 6.2.5, 6.2.6, 6.3.1 to 6.3.6, 6.3.10 to 6.3.11

Sample description:

The client supplied 1000 feet of a Category 6, 4-Pair, 23 AWG, UTP, LSZH, Horizontal (solid) cable, identified as part number PUL6004. The sample was received on April 22, 2011 and was in good condition.

Conclusion:

The 100 Ω , 4-Pair telecommunication cable, as previously described and supplied by the client, was tested in accordance with the standards referred to on page 1, 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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Global Cabling Products Testing

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Engineer
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