

3933 US ROUTE 11, CORTLAND, NEW YORK 13045 Phone Number: 1-800-345-3851 Fax Number: 607-758-3648

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.: 100165321CRT-001

Date: September 20, 2010

Test:

Electrical performance testing of a 100Ω 4-Pair telecommunication cable to the standard requirements of ISO/IEC 11801 for Category 7 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 600MHZ - Horizontal floor wiring - Sectional specification, dated February 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 100 meters of a Category 7, 4-Pair, 23 AWG, S/FTP,LSHF-FR, Horizontal Cable, identified as part number PSM7004. The sample was received on July 12, 2010 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 standard 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:

sher Cash

John Cash Technician Global Cabling Products Testing

sive follotien

Antoine Pelletier Engineer Global Cabling Products Testing

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.