



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

REPORT OF TEST

Panduit Corporation
10500 167th Street
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 No.: 102136316CRT-001a

Date: May 29, 2015

Test:

Electrical performance testing of RJ45 keystone jacks to the standard requirements of ANSI/TIA-568-C.2 for Category 6 connecting hardware.

Standard used:

ANSI/TIA-568-C.2-2009: Balanced Twisted-Pair Telecommunications Cabling and Components Standards, dated August 2009

Sections used:

6.8: Connecting hardware transmission performance (6.8.1 to 6.8.27)


Samples description:


The client supplied three (3) RJ45 unshielded keystone jacks, identified as part number NK688MBL. The samples were received on May 20, 2015 and were in good condition.

Conclusion:

The RJ45 connecting hardware, as previously described and supplied by the client, was tested in accordance with the standard and sections referred to 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:


John Cash
Associate Engineer
Global Cabling Products Testing


Antoine Pelletier
Project 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.