

# 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.: 102159727CRT-001a

#### Test

Electrical performance testing of a cabling configuration to the requirements of ANSI/TIA-568-C.2 for Category 5e channel and ISO/IEC 11801 for Class D channel.

Component Id	<u>Manufacturer</u>	<u>Description</u>	Part number
1	Panduit	Patch Cord	UTPCH10**Y
2	Panduit	Module	CJ5E88TG**
3	Panduit	UTP CMP Horizontal Solid Cable	PUP5C04**-F
4	Panduit	Transition Point	P110B1004R2Y
5	Panduit	Patch Cord	UTPCH14**Y

## Standard and sections used:

ANSI/TIA-568-C.2-2009: Balanced Twisted-Pair Telecommunications Cabling and Components Standards, dated August 2009 (Sections 6.2.1 to 6.2.26)

ISO/IEC 11801 Information Technology - Generic cabling for customer premises, Second edition dated September 2002 including amendments up to Amendment 2, dated April 2010 (Sections 6.4.2 to 6.4.8 and 6.4.12 to 6.4.14.3)

## **Conclusion:**

The channel cabling configuration, as described above, was tested in accordance with the ANSI/TIA-568-C.2-2009 and ISO/IEC 11801 standards, 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

**Date:** June 24, 2015

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