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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.: 102765989CRT-001c

Date: October 27, 2016

Test:

Electrical performance testing of a cabling configuration to the requirements of ANSI/TIA-568-C.2 for Category 6 channel.

Outlet End		Closet End	
5m 5m 5m 85m 2m 2m 3m			
2	2	2 5 2	6
Component Id	Manufacturer	Description	Part number
1	Panduit	Patch Cord	UTPSP5MY
2	Panduit	Module	CJ688TG**
3	Panduit	Zone Cord	UJPBU5MBL
4	General Cable	U/UTP Plenum Horizontal Cable	GS6000
5	Panduit	Patch Cord	UTPSP2MY
6	Panduit	Patch Cord	UTPSP3MY

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)

Conclusion:

The channel cabling configuration, as described above, was tested in accordance with the ANSI/TIA-568-C.2-2009 standard, 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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