



Certificate

Customer:

Panduit Corporation 10500 West 167th Street Orland Park

Illinois 60467, USA

Description:

Panduit *Mini-Com[®] TX6[™] PLUS* Shielded Jack Module

Part-No.: CJS688TGY

Applied standards: ISO/IEC 11801:2002-09 Information technology – Generic cabling for customer premises

> EN 50173-1: 2002 Information technology – Generic cabling systems Part 1

IEC 60603-7-5 / Ed. 1.0 (ACDV 09.2003): Connectors for electronic equipment – Part 7-5: Detail specification for 8-way, shielded, free and fixed connectors, for Data transmissions with frequencies up to 250 MHz (Cat 6, shielded) - 2003

TIA/EIA-568-B.2-1 (Addendum No.1 to TIA/EIA-568-B.2) - June 2002 Transmission Performance Specifications for 4-Pair 100 Ω Category 6 Cabling

Result: Up to a bandwidth of 250 MHz the sample, meets the limits of the specified standards and regulations and comply with the requirements of the **Category 6** threshold values.

The test results, which were determined in the course of the measurement, refer to the submitted sample. Any future technical modifications of the component are subject to the responsibility of the manufacturer.

This Certificate refers to the comprehensive test report, **no. P1879a-08-E, from March 31st 2008** and shall only be applicable in conjunction with the test report.

Bexbach, March 31st 2008

Dirk Wilhelm, engineer (Chairman of the Managing Board)



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