



Certificate

Customer: Krugel Exim spol. s.r.o.
Rybnica 34/H
SK-83107 Bratislava

Description: **KELine Universal Keystone Jack
RJ45, Category 6, shielded**

Part-No.: KEJ-C6A-S-01

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 100Ω Category 6 Cabling

Comments: Up to a bandwidth of 250 MHz the sample, meets the limits of the specified standards and regulations. All pin-combinations provide an interoperable conformity of the **Connectivity** 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. P1539b-06-E, from February 19th 2007** and shall only be applicable in conjunction with the test report.

Bexbach, February 19th 2007

Dirk Wilhelm, engineer
(Chairman of the Managing Board)



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