



Certificate

Customer: Assmann Electronic GmbH
Auf dem Schüffel 3

D-58511 Lüdenscheid

Description: **DIGITUS Cat.6 full shielded Patch Panel, 24 ports**

Part-No.: DN-91624-S-KL

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& 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. P1529a-06-E, from February 28th 2006** and shall only be applicable in conjunction with the test report.

Bexbach, February 28th 2006

Dirk Wilhelm, engineer
(Chairman of the Managing Board)



GHMT AG
In der Kolling 13
D-66450 Bexbach
Phone: +49 (0) 68 26 / 92 28 – 0
Fax: +49 (0) 68 26 / 92 28 – 99
E-Mail: info@ghmt.de
<http://www.ghmt.de>

