Deutscher Akkreditierungs Rat

Reg.-Nr.: TTI-P-G010/98-00

DECLARATION OF CONFORMITY No. 96174-01-ct5

The **Equipment Under Test (EUT)**

Partnumber : J02023A0017 electrically identical to J02023A0018

Type : Mod. Patch Panel CAT.5E MPP24-HS geschirmt 1HE RAL 7035,
Mod. Patch Panel CAT.5E MPP24-H unscreened 1HE RAL 7035.

has been verified as being compliant with the transmission specifications of the following standards:

ISO/IEC JTC 1/SC 25/WG 3 N 568 1999-10-06:
Working Draft for Category 5 (Cat.5E) Connecting Hardware Specifications; Next Loss/Attenuation/Return Loss/Power Sum Next Loss/ Power Sum ELFEXT Loss Transfer Impedance.

With typical NEXT values of 51-48 dB in the frequency range 62.5 MHz to 100 MHz the EUT satisfies the standard requirements of 43 dB of Category 5 (Cat.5E) with a big safety margin.

Customer: Telegärtner Karl Gärtner GmbH
Lerchenstrasse 35
D-71144 Steinenbronn/Germany

Test Location: ELMAC GmbH, Boschstraße 2
D-71149 Bondorf/Germany
Tel.: ++49(0)7457/9441-0
Fax: ++49(0)7457/8044

Test Report No: 96174-01-c5e

Date tested: November 1999

Prepared by: ELMAC GmbH

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Dipl.-Ing. J. Bühne
CEO

Bondorf, June 6, 2001