

## DECLARATION OF CONFORMITY No. 06197-4-TQE

October 26, 2000

### The Equipment Under Test (EUT)

Part number 1: J00020B0332 (1x) electrically identical to  
J00020B0333, J00020B0334, J00020B0336, J00023B0052,  
J00023B0053, J00023B0054, J00023B0055

Type 1: VARIOFIT-Dose für Class E 250 MHz VAD 8/8 UP/50 EK RAL 9010  
VARIOFIT-Dose für Class E 250 MHz VAD 8/8 UP/50 EK RAL 1013  
VARIOFIT-Dose für Class E 250 MHz VAD 8 UP/50 EK RAL 9010  
VARIOFIT-Dose für Class E 250 MHz VAD 8 UP/50 EK RAL 1013  
VARIOFIT-Dose für Class E 250 MHz VAD 8/8 AP RAL 9010  
VARIOFIT-Dose für Class E 250 MHz VAD 8/8 AP RAL 1013  
VARIOFIT-Dose für Class E 250 MHz VAD 8 AP RAL 9010  
VARIOFIT-Dose für Class E 250 MHz VAD 8 AP RAL 1013

Part number 2: J02023A0019 (1x) electrically identical to  
J02023B0019, J02023C0019, J02023D0019, J02023E0019,  
J02021A0015, J02021A0019, J02022A0028

Type 2: Mod. Patch Panel Cat.6 MPP24-HS screened Ral 7035  
Mini Verteiler Cat.6 Typ II MPD6-HS screened  
Mini Verteiler Cat.6 3HE / 8TE MPD6-HS screened  
Mini Verteiler Cat.6 3HE / 10TE MPD12-HS screened

Part number 3: M06019A0105

Type 3: Microtest OmniScanner Cable Kit (2x 5m Patch Cable 4P 600 MHz)

Installation cable: 90m Kerpen MegaLine 723 4P \*H\*

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

### ISO/IEC JTC 1/SC 25 N 655 (2000)

IT-Cabling for Customer Premises, Channel Performance Class E  
Requirements for Next Loss, Attenuation, ACR, PowerSum NEXT Loss, PowerSum ELFEXT Loss,  
PowerSum ACR, Return Loss, Propagation Delay, Delay Skew, Resistance.

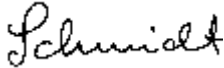
With typical ACR values of -20 to -12 dB in the frequency range 200.0 MHz to 250.0 MHz the EUT satisfies the standard Class E requirements of 2.6 dB with a big safety margin.

**Prepared for:** Telegärtner Karl Gärtner GmbH  
Lerchenstrasse 35  
D-71144 Steinenbronn/Germany

**Testing Location:** ELMAC GmbH, Boschstrasse 2  
D-71149 Bondorf/Germany  
Tel: ++49(0)7457/9441-0 eMail: [info@elmac.de](mailto:info@elmac.de)  
Fax: ++49(0)7457/8044 WWW: <http://www.elmac.de>

**Test Report No:** 06197-4-TSE

**Date tested:** 20/10/2000

Tested by:   
U. Schmidt 2000-10-26  
Date

Engineer in charge:   
J. Bühne 2000-10-26  
Date