

DECLARATION OF CONFORMITY No. 06197-2-TQE

October 27, 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

Type 3: Microtest OmniScanner Cable Kit
(2x 5m Draka Patch S-STP Cat.7, 4x2xAWG 26, Art.Nr. 792959)

Installation cable: 90m Draka S-STP Silverline, Cat.7, LSOH, Art.Nr. 792712

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 -17 to -11 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 Draka Norsk Kabel AS
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Test Report No: 06197-2-TSE

Date tested: 20/10/2000

Tested by:  2000-10-27
U. Schmidt Date

Engineer in charge:  2000-10-27
J. Bühne Date