

## DECLARATION OF CONFORMITY No. 2001-33-31-TQE

March 23, 2001

### The Equipment Under Test (EUT)

Part number 1: J00020B0360(1x) electrically identical to J00020B0361  
Type 1: Bodentank-Dose Class E VAD/B 8/8 UP/50 EK RAL 9010  
Bodentank-Dose Class E VAD/B 8/8 UP/50 EK 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  
( 2x5m Draka Patch S-STP Cat.7, 4x2xAWG 26 Art.Nr. 792959 )

Installation cable: 90m Draka Silverline Premium, Cat.7, S-STP  
4x2/0,55mm, LSOH, Part No. 796042.

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.

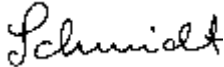
With typical ACR values of -17 to -11 dB in the frequency range 200.0 MHz to 250.0 MHz the EUT satisfies the standard Class E requirements of 2.6 dB with a big safety margin.

**Prepared for:** Telegärtner Karl Gärtner GmbH      Draka Norsk Kabel AS  
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**Test Report No:** 2001-33-31--TSE

**Date tested:** 2001-03-21

Tested by:   
U. Schmidt      2001-03-23  
Date

Engineer in charge:   
J. Bühne      2001-03-23  
Date