

DECLARATION OF CONFORMITY No. 06197-5-TQE

October 26, 2000

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

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 -19 to -13 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.


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Test Report No: 06197-5-TSE

Date tested: 20/10/2000

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

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