



Core / material / air gap / AL	<b>E16/5 K2006 or equiv.</b>	
Nominal inductance	<b>LI= 1,55mH ±15%</b>	
maximum transmissible power	<b>6W</b>	
Working frequency	<b>44 - 132 kHz</b>	
Transformation ratio	<b>106 : 60 : 6 : 6</b>	
dielectric strength (50Hz/2s)	<b>Prim-Sec = 4kV/50Hz/2sec.</b>	
Nominal Current		
Design in comp. with standard	<b>EN60950 / EN61558</b>	
Working / storage temperature	<b>-25°C- +120°C</b>	<b>-25°C- +85°C</b>
Miscellaneous	<b>F (DIN 40040)</b>	
leakage inductance	<b>max. 90 µH</b>	

Remarks : a.) marking

 Measuring device of L: **W&K 3260A**

 Measuring conditions of L: **50mV/10kHz/22,5°C**

Measured quantity	Unit	No. 1	No. 2	No. 3	No. 4	No. 5

 Responsible person:  
**Uwe Dickhut**

 Date:  
**18.12.2006**

 Design regulation no.:  
**063.931**

 Index:  
**01**
**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date

Signature