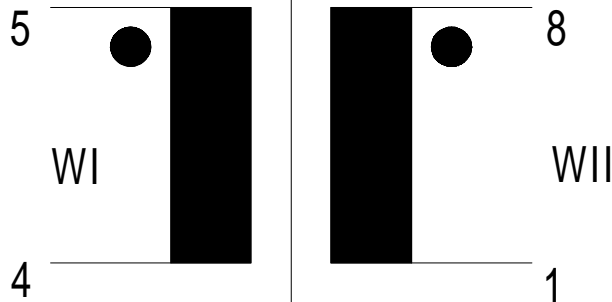
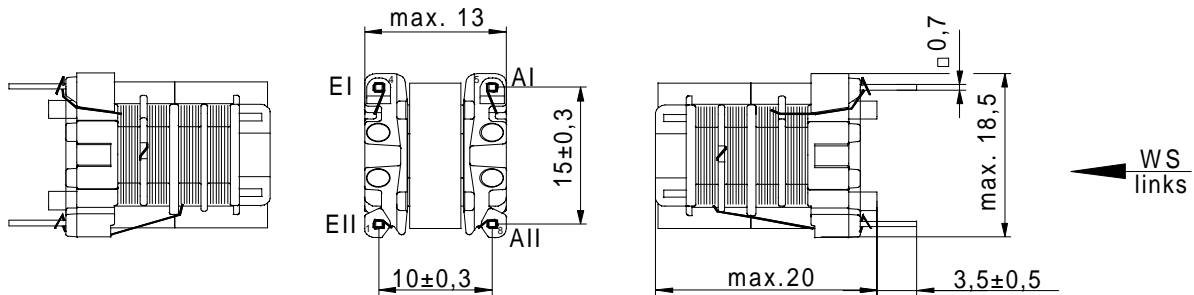


# Technical Data Sheet

Customer:  
**Kaschke Göttingen**

Part designation:  
**SP-E 16/5**

Customer part no.:  
**CM-0,5-27mH**



Core / material / air gap / AL	<b>E16/5 K6000 or equiv.</b>	
Nominal inductance	<b>L= 2x27mH ±30%</b>	
maximum transmissible power		
Working frequency		
Transformation ratio	<b>1 : 1</b>	
dielctric strength (50Hz/2s)	<b>Prim-Sec = 1,5kV</b>	
Nominal Current	<b>0,5A</b>	
Design in comp. with standard	<b>DIN EN60938-2 approved</b>	
Working / storage temperature	<b>-25°C- +125°C</b>	<b>-25°C- +85°C</b>
Miscellaneous	<b>F (DIN 40040)</b>	
R DC	<b>max. 2 Ohm</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: <b>Uwe Dickhut</b>	Date: <b>01.03.2007</b>	Design regulation no.: <b>093.267</b>	Index: <b>02</b>
---	----------------------------	--	---------------------

**PLEASE GIVE US YOUR WRITTEN RELEASE**

Date Signature