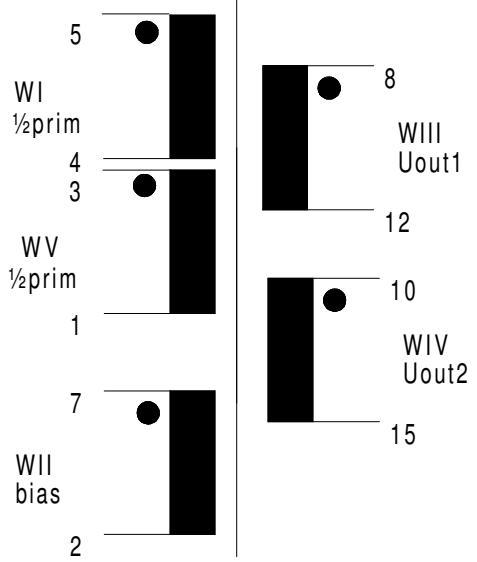
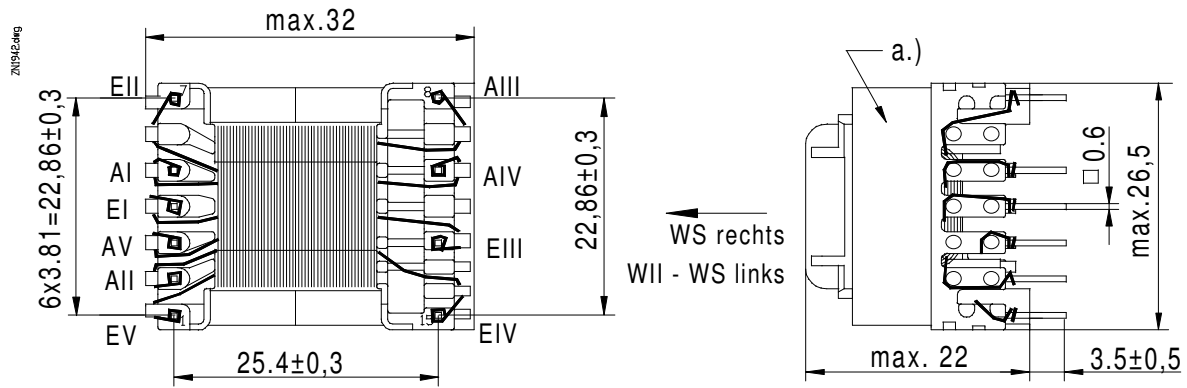


Technical Data Sheet

 Customer:
Kaschke Göttingen

 Part designation:
SP-EF 25

 Customer part no.:
SKOP245-12/24-48


| | | |
|--------------------------------|---------------------------------|----------------------|
| Core / material / air gap / AL | EF25/7,5 K2006 or equiv. | |
| Nominal inductance | LI+LIV = 504µH ±10% | |
| maximum transmissible power | 48W | |
| Working frequency | 132 kHz | |
| Transformation ratio | 64:9:9:9 | |
| dielectric strength (50Hz/2s) | Prim-Sec = 3,75KV | |
| Nominal Current | | |
| Design in comp. with standard | EN 61558-2-17 | |
| Working / storage temperature | -25 °C- 120 °C | -25 °C- 85 °C |
| Miscellaneous | DIN 40040 | |

Remarks : **Uout1 = Uout2= 10V-12V**
Uout1 + Uout2= 20V-24V

| Measuring device of L: W&K 3245 | | | Measuring conditions of L: 50 mV/10 KHz | | | |
|--|------|-------|--|-------|-------|-------|
| Measured quantity | Unit | No. 1 | No. 2 | No. 3 | No. 4 | No. 5 |
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|---|-------------|--|--------------------|
| Responsible person: Uwe Dickhut | Date: .. | Design regulation no.: 095.956 | Index: a |
|---|-------------|--|--------------------|

PLEASE GIVE US YOUR WRITTEN RELEASE

Date Signature