

## GENERAL DRAWING

### Three-phase transformer, open

Power: 25 kVA  
Primary voltage: On request  
Secondary voltage: On request  
Vector group: Dyn-11, or other on request  
Connecting: Terminalblock alt. cable shoe  
Rated secondary voltage calculated at 80 % load  
Frequency: 50-60 Hz  
ta: 40°C (maximum ambient temperature)  
Temperature class F, 155°C  
Losses: Po 220 W , Pcu 820 W  
uk: 3,7 %  
Used components are UL-approved

Type:

**TOFS-25**

#### Standards:

**IEC 726 / HD464 , Power transformers**

**EN 61558-2-4 , Isolating transformers**

Manufactured by TRAMO-ETV AB , SE-241 92 ESLÖV

A: 495 mm  
B: 250 mm  
C: 535 mm  
D: 465 mm  
E: 380 mm  
F: \_\_\_\_\_

Weight: 165 kg

