



**TPA 50000 - THREE-PHASE  
TRANSFORMER 400/230V ±5% -  
ELECTROSTATIC SHIELD - 50KVA - IP00**



SKU: 34504  
Référence technique: A37B50FDF1000



### **CARACTÉRISTIQUES TECHNIQUES:**

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 50 kVA  
Primary voltage : 400V  
Secondary voltage : 230V (Y+N)  
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Protection : IP00  
Version : Transformer (electrostatic shield & regulation tabs ±5%)  
Inrush current : less than or equal to 7 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 40°C  
No load losses : 405 W  
Load losses : 1700 W  
Voltage drop : 3,3 %  
UCC : 4 %  
Efficiency : 96 %

### **DIMENSIONS:**

Dimensions (A x B x H) : 490 x 370 x 580 mm  
Mounting centres (a x b) : 395 x 340 mm  
Mounting diameter (∅) : 11x22 mm  
Weight : 187 kg

### **PROTECTION(S) RECOMMANDÉE(S):**

Primary 400V (aM fuse(s)) : 3 x 80A  
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Secondary 230V (gG fuse(s)) : 4 x 125A  
Secondary 230V (C circuit breaker(s)) : 4 x 125A

### **OPTIONS:**

Tropicalization  
Vibration isolating mount  
Runnig wheels