



**TPA 160000 - THREE-PHASE  
TRANSFORMER 400/230V ±5% -  
ELECTROSTATIC SHIELD - 160KVA -  
IP00**



SKU: 34554  
Référence technique: S37B55FDF1000



### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 160 kVA  
Primary voltage : 400V  
Secondary voltage : 230V (Y+N)  
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Protection : IP00  
Version : with electrostatic shield & regulation tabs ±5%  
Inrush current : less than or equal to 7 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 880 W  
Load losses : 3340 W  
Voltage drop : 2 %  
UCC : 4,1 %  
Efficiency : 97,4 %

### DIMENSIONS:

Dimensions (A x B x H) : 720 x 500 x 600 mm  
Mounting centres (a x b) : 500 x 360 mm  
Mounting diameter (∅) : 14 mm  
Weight : 495 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 250A  
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Secondary 230V (gG fuse(s)) : 4 x 400A  
Secondary 230V (C circuit breaker(s)) : 4 x 400A

### OPTIONS:

Tropicalization  
Vibration isolating mount  
Runnig wheels