



**TPAP 250000 - THREE-PHASE  
TRANSFORMER 400/230V ±5% -  
ELECTROSTATIC SHIELD - 250KVA -  
IP21**



SKU: 34578  
Référence technique: S38B57FDF1000

### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 250 kVA  
Primary voltage : 400V  
Secondary voltage : 230V (Y+N)  
:  
Protection : IP21-IK08  
Version : with electrostatic shield & regulation tabs ±5%  
Inrush current : less than or equal to 7 I<sub>n</sub>  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 1360 W  
Load losses : 4520 W  
Voltage drop : 1,8 %  
UCC : 5 %  
Efficiency : 97,7 %

### DIMENSIONS:

Dimensions (A x B x H) : 1200 x 970 x 1180 mm  
Mounting centres (a x b) : 820 x 920 mm  
Mounting diameter (∅) : 14 mm  
Weight : 823 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 400A  
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Secondary 230V (gG fuse(s)) : 4 x 630A  
Secondary 230V (C circuit breaker(s)) : 4 x 630A

### OPTIONS:

Tropicalization  
Vibration isolating mount  
Runnig wheels  
Factory assembled and wired primary and secondary protections  
Specific colour for the enclosure