



## TPECP 500000 - THREE-PHASE TRANSFORMER ECO-DESIGN A0AK 400/400V - 500KVA - IP21



SKU: 35605  
Référence technique: S67B60FF00000



### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 500 kVA  
Primary voltage : 400V  
Secondary voltage : 400V (Y+N)  
:  
Protection : IP21-IK08  
Version : économies d'énergie ECO DESIGN A0Ak  
Inrush current : less than or equal to 7 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 860 W  
Load losses : 5800 W  
Voltage drop : 1,2 %  
UCC : 4,4 %  
Efficiency : 98,7 %

### DIMENSIONS:

Dimensions (A x B x H) : 1450 x 1200 x 1450 mm  
Mounting centres (a x b) : 920 x 1150 mm  
Mounting diameter (Ø) : 14 mm  
Weight : 1465 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 800A  
:  
Secondary 400V (gG fuse(s)) : 4 x 800A  
Secondary 400V (C circuit breaker(s)) : 4 x 800A

### OPTIONS:

Electrostatic shield  
Thermal sensors (PTC, PT100, Twin-blades)  
Regulation tabs  
Primary and/or secondary coupling (star, delta, zig-zag)  
Dual primary  
Inrush current, frequency, heating, ambient temperature, specific altitude  
Tropicalization  
Vibration isolating mount  
Runnig wheels  
Factory assembled and wired primary and secondary protections

Specific colour for the enclosure