



## TPEC 31500 - THREE-PHASE TRANSFORMER ECO-DESIGN A0AK 400/230V - 31,5KVA - IP00



SKU: 36481  
Référence technique: A66B48FD00000

### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 31,5 kVA  
Primary voltage : 400V  
Secondary voltage : 230V (Y+N)  
:  
Protection : IP00  
Version : Transformer (energy savings ECO DEsIGN A0Ak)  
Inrush current : less than or equal to 7 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 40°C  
No load losses : 115 W  
Load losses : 1270 W  
Voltage drop : 3,9 %  
UCC : 4,5 %  
Efficiency : 95,8 %

### DIMENSIONS:

Dimensions (A x B x H) : 490 x 370 x 530 mm  
Mounting centres (a x b) : 395 x 340 mm  
Mounting diameter (ø) : 11 x 22 mm  
Weight : 147 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 50A  
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Secondary 230V (gG fuse(s)) : 4 x 80A  
Secondary 230V (C circuit breaker(s)) : 4 x 80A

### 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