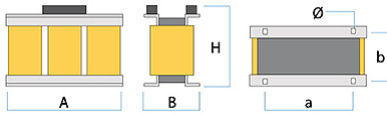




## TPEC 50000 - THREE-PHASE TRANSFORMER ECO-DESIGN A0AK 400/230V - 50KVA - IP00



SKU: 36501  
 Référence technique: A66B50FD00000



### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
 Current : three-phase  
 Certification(s) : EN 60076  
 Power : 50 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 : 180 W  
 Load losses : 1400 W  
 Voltage drop : 2,7 %  
 UCC : 3,5 %  
 Efficiency : 96,9 %

### DIMENSIONS:

Dimensions (A x B x H) : 490 x 370 x 580 mm  
 Mounting centres (a x b) : 395 x 340 mm  
 Mounting diameter (ø) : 11 x 22 mm  
 Weight : 202 kg

### PROTECTION(S) RECOMMANDÉE(S):

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

### 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  
 Running wheels