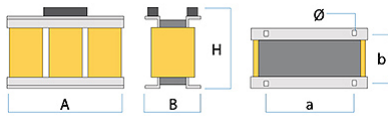
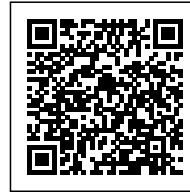




## TPEC 100000 - THREE-PHASE TRANSFORMER ECO-DESIGN A0AK 400/400V - 100KVA - IP00



SKU: 35531  
 Référence technique: A66B53FF00000

### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
 Current : three-phase  
 Certification(s) : EN 60076  
 Power : 100 kVA  
 Primary voltage : 400V  
 Secondary voltage : 400V (Y+N)  
 :  
 Protection : IP00  
 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 : 252 W  
 Load losses : 1800 W  
 Voltage drop : 1,8 %  
 UCC : 2,4 %  
 Efficiency : 98 %

### DIMENSIONS:

Dimensions (A x B x H) : 670 x 420 x 620 mm  
 Mounting centres (a x b) : 500 x 340 mm  
 Mounting diameter (∅) : 14 mm  
 Weight : 450 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 160A  
 :  
 Secondary 400V (gG fuse(s)) : 4 x 160A  
 Secondary 400V (C circuit breaker(s)) : 4 x 160A

### 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