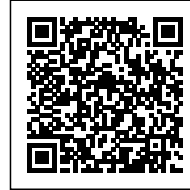




## TPAE 54 160000 - THREE-PHASE DUST & WATER TIGHT TRANSFORMER 400/230V - 160KVA - IP54



SKU: 38551  
Référence technique: S39B55...FD00000

### CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 160 kVA  
Primary voltage : 400V  
Secondary voltage : 230V (Y+N)  
:  
Protection : IP54-IK08  
Version : Transformer (standard)  
Inrush current : less than or equal to 12 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 1010 W  
Load losses : 2470 W  
Voltage drop : 1,5 %  
UCC : 3,7 %  
Efficiency : 97,9 %

### DIMENSIONS:

Dimensions (A x B x H) : 1200 x 1070 x 1380 mm  
Mounting centres (a x b) : 820 x 1020 mm  
Mounting diameter (Ø) : 15 mm  
Weight : 735 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 250A  
:  
Secondary 230V (gG fuse(s)) : 4 x 400A  
Secondary 230V (C circuit breaker(s)) : 4 x 400A

### 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