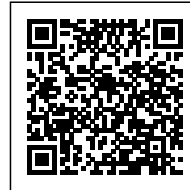




**TPAP 160000 - THREE-PHASE  
TRANSFORMER 400/400V ±5% -  
ELECTROSTATIC SHIELD - 160KVA -  
IP21**



SKU: 33558

Référence technique: S38B55FFF1000

### **CARACTÉRISTIQUES TECHNIQUES:**

Type : Transformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 160 kVA  
Primary voltage : 400V  
Secondary voltage : 400V (Y+N)  
:  
Protection : IP21-IK08  
Version : with electrostatic shield & regulation tabs ±5%  
Inrush current : less than or equal to 7 I<sub>n</sub>  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 880 W  
Load losses : 3340 W  
Voltage drop : 2 %  
UCC : 4,1 %  
Efficiency : 97,4 %

### **DIMENSIONS:**

Dimensions (A x B x H) : 1140 x 870 x 1060 mm  
Mounting centres (a x b) : 770 x 820 mm  
Mounting diameter (∅) : 14 mm  
Weight : 567 kg

### **PROTECTION(S) RECOMMANDÉE(S):**

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

### **OPTIONS:**

Tropicalization  
Vibration isolating mount  
Runnig wheels  
Factory assembled and wired primary and secondary protections  
Specific colour for the enclosure