



**MCPP 16000 - SINGLE-PHASE  
TRANSFORMER 230/230V ±5% -  
ELECTROSTATIC SHIELD - 16KVA - IP21**



SKU: 23458

Référence technique: T13B45DDF1000

### **CARACTÉRISTIQUES TECHNIQUES:**

Type : Transformer  
Current : single-phase  
Certification(s) : EN 60076  
Power : 16 kVA  
Primary voltage : 230V  
Secondary voltage : 230V  
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Protection : IP21-IK08  
Version : with electrostatic shield & regulation tabs ±5%  
Inrush current : less than or equal to 8 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 145 W  
Load losses : 655 W  
Voltage drop : 3,9 %  
UCC : 4,4 %  
Efficiency : 95,2 %

### **DIMENSIONS:**

Dimensions (A x B x H) : 580 x 370 x 600 mm  
Mounting centres (a x b) : 235 x 340 mm  
Mounting diameter (ø) : 11x22 mm  
Weight : 78 kg

### **PROTECTION(S) RECOMMANDÉE(S):**

Primary 230V (aM fuse) : 1 x 80A  
Primary 230V (D circuit breaker) : 1 x 80A  
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Secondary 230V (gG fuse(s)) : 1 x 80A  
Secondary 230V (C circuit breaker(s)) : 1 x 80A

### **OPTIONS:**

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