



**M1P 250 - SINGLE-PHASE  
TRANSFORMER 230/230V ±5% -  
ELECTROSTATIC SHIELD - 250VA - IP21**



SKU: 21238  
Référence technique: 10M23DDF1000

### **CARACTÉRISTIQUES TECHNIQUES:**

Type : Transformer  
Current : single-phase  
Certification(s) : EN 61558-2-1  
Power : 250 VA  
Primary voltage : 230V  
Secondary voltage : 230V  
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Protection : IP41-IK08  
Version : with electrostatic shield & regulation tabs ±5%  
Inrush current : less than or equal to 25 In  
Heatings : B (IEC 60085)  
Max. ambient T° : 35°C  
No load losses : 10,8 W  
Load losses : 18 W  
Voltage drop : 6,8 %  
UCC : 5,6 %  
Efficiency : 89,6 %

### **DIMENSIONS:**

Dimensions (A x B x H) : 250 x 240 x 220 mm  
Mounting centres (a x b) : 200 x 224 mm  
Mounting diameter (ø) : 7x14 mm  
Weight : 7 kg

### **PROTECTION(S) RECOMMANDÉE(S):**

Primary 230V (aM fuse) : 1 x 2,5A  
Primary 230V (D circuit breaker) : 1 x 2,5A  
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Secondary 230V (gG fuse(s)) : 1 x 1,25A  
Secondary 230V (C circuit breaker(s)) : 1 x 1,25A

### **OPTIONS:**

Tropicalization  
Specific colour for the enclosure