



## ATSP 50000 - THREE-PHASE AUTOTRANSFORMER 230-400V - 50KVA - IP21



SKU: 42505  
Référence technique: 49B50

### CARACTÉRISTIQUES TECHNIQUES:

Type : Autotransformer  
Current : three-phase  
Certification(s) : EN 60076  
Power : 50 kVA  
Primary voltage : 230-400V reversible  
Secondary voltage : 230-400V reversible  
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Protection : IP21-IK08  
Version : Autotransformer (standard)  
Inrush current : less than or equal to 5 In  
Heatings : H (IEC 60085)  
Max. ambient T° : 40°C  
No load losses : 200 W  
Load losses : 950 W  
Voltage drop : 1,9 %  
UCC : 2,1 %  
Efficiency : 97,8 %

### DIMENSIONS:

Dimensions (A x B x H) : 580 x 370 x 600 mm  
Mounting centres (a x b) : 395 x 340 mm  
Mounting diameter (ø) : 11x22 mm  
Weight : 112 kg

### PROTECTION(S) RECOMMANDÉE(S):

Primary 230V (aM fuse) : 3 x 125A  
Primary 230V (D circuit breaker) : 3 x 125A  
Primary 400V (aM fuse(s)) : 3 x 80A  
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Secondary 230V (gG fuse(s)) : 4 x 125A  
Secondary 230V (C circuit breaker(s)) : 4 x 125A  
Secondary 400V (gG fuse(s)) : 4 x 80A  
Secondary 400V (C circuit breaker(s)) : 4 x 80A

### OPTIONS:

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