



TPEC 100000 - THREE-PHASE TRANSFORMER ECO-DESIGN A0AK 400/230V - 100KVA - IP00



SKU: 36531
Référence technique: A66B53FD00000

CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer
Current : three-phase
Certification(s) : EN 60076
Power : 100 kVA
Primary voltage : 400V
Secondary voltage : 230V (Y+N)
:
Protection : IP00
Version : économies d'énergie ECO DESIGN A0Ak
Inrush current : less than or equal to 7 In
Heatings : H (IEC 60085)
Max. ambient T° : 35°C
No load losses : 252 W
Load losses : 1800 W
Voltage drop : 1,8 %
UCC : 2,4 %
Efficiency : 98 %

DIMENSIONS:

Dimensions (A x B x H) : 670 x 420 x 620 mm
Mounting centres (a x b) : 500 x 340 mm
Mounting diameter (ø) : 14 mm
Weight : 450 kg

PROTECTION(S) RECOMMANDÉE(S):

Primary 400V (aM fuse(s)) : 3 x 160A
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Secondary 230V (gG fuse(s)) : 4 x 250A
Secondary 230V (C circuit breaker(s)) : 4 x 250A

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