



TPAE 54 100000 - THREE-PHASE DUST & WATER TIGHT TRANSFORMER 400/400V - 100KVA - IP54



SKU: 37531
 Référence technique: S39B53...FF00000

CARACTÉRISTIQUES TECHNIQUES:

Type : Transformer
 Current : three-phase
 Certification(s) : EN 60076
 Power : 100 kVA
 Primary voltage : 400V
 Secondary voltage : 400V (Y+N)
 :
 Protection : IP54-IK08
 Version : Transformer (standard)
 Inrush current : less than or equal to 12 In
 Heatings : H (IEC 60085)
 Max. ambient T° : 35°C
 No load losses : 690 W
 Load losses : 1770 W
 Voltage drop : 1,7 %
 UCC : 3,4 %
 Efficiency : 97,6 %

DIMENSIONS:

Dimensions (A x B x H) : 1140 x 970 x 1260 mm
 Mounting centres (a x b) : 770 x 920 mm
 Mounting diameter (Ø) : 15 mm
 Weight : 515 kg

PROTECTION(S) RECOMMANDÉE(S):

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

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
 Rung wheels
 Factory assembled and wired primary and secondary protections

Specific colour for the enclosure