



TRANSFORMER 2500KVA 11KV

Jubaili Bros with over 40 years of experience, is a leading supplier of Power Solutions in the Middle East, Africa and Asia. Jubaili Bros serves its customers through International employees, deployed in 10 Countries with 28 Branches and through a strong Dealers network.

"Our mission is to ensure Customer Delight by providing superior products and services."



TECHNICAL SPECIFICATIONS

| CHARACTERISTIC | |
|---|-----|
| Product Description | |
| Brand | |
| Rated Power | kVA |
| Insulation Liquid | |
| High Voltage | V |
| High Voltage tappings (OFFLOAD) | |
| Low voltage at no load | V |
| High voltage insulation level | kV |
| Low voltage insulation level | kV |
| Frequency | Hz |
| Number of Phases | |
| Vector Group | |
| Max Ambient temperature | C |
| Max average temperature rise (Oil/Windings) | C/C |
| Surface Treatment | |
| Altitude (a.s.l) | m |
| Location | |
| PERFORMANCE VALUES | |
| Standards | |
| Impedance | % |
| No load losses | W |
| Load Losses at 75 oC | W |
| TYPES OF DESIGN | |
| Tank construction | |
| Cooling | |
| High / Low Voltage winding conductor material | |
| TRANSFORMER DIMENSIONS | |
| Length | mm |
| Width | mm |
| Height | mm |
| Transformer Total Weight | Kg |

| |
|--|
| Liquid-Filled Groundmount Transformer; 3PH, 2500 kVA, HV 11000D, LV 400yn |
| ABB |
| 2500 |
| Mineral Oil |
| 11000 |
| +2 -2 2.5% |
| 400 |
| LI 75 / AC 28 / UM 12 |
| LI - / AC 3 / UM 1.1 |
| 50 |
| 3 |
| Dyn11 |
| 40 |
| 60 / 65 |
| Painted, RAL 7033 ISO 12944 C3-M (Medium) |
| <1000 |
| Indoor / Outdoor |
| IEC 60076 |
| 6(+/-10%) |
| 3800(+15%) |
| 32000(+15%) |
| corrograted Wall, hermetically sealed |
| ONAN |
| Cu/Cu |
| 2200 |
| 1500 |
| 1750 |
| 5080 |

STANDARD FEATURES/ACCESSORIES

Off-Load Tap Changer
DIN type HV and LV porcelain bushings
Pressure Relief Valve

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