



American Electric Components, Inc.

4901 FRUITLAND AVE.
VERNON, CA 90058

PHONE: (323) 771- 4888 • FAX: (323) 771- 4775

www.aecin1.com, E-mail: raul@aecin1.com



American Electric Components, Inc.
VERNON CALIFORNIA U.S.A.
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DRY TYPE TRANSFORMER, AL WOUND
KVA 1500/2000 COOLING CLASS: AA / FA RISE 150 °C
VOLTAGE: 4160/480Y/277
 PH HZ °C INSULATION SYSTEM
SERIAL NO. 606114-1 CAT NO. 1500TUD2GE
1.50 % IMPEDANCE AT 175 °C HV BL 35 KV
TOTAL WEIGHT 8850 LBS LV BL 35 KV
SORGEL QG D IN 2-108 RECONDITIONED '13

SORGEL ELECTRIC CORPORATION
MILWAUKEE, WISCONSIN
SUBSIDIARY OF SQUARE D COMPANY

THREE PHASE INSULATED TRANSFORMER CAT.No. _____

KVA 1500/2000 TYPE SHT HZ. 60 SERIAL NO. S-21831

CL. AA/FA TEMP. RISE H=150°C % IMPEDANCE 5.4

H.V. 4160 DELTA AMPS. 208/277 K.V.-B.I.L. 25

L.V. 480Y/277 AMPS. 1808/2410 K.V.-B.I.L. 10

HIGH VOLTAGE 435A 426A 4120 3056 3957

CONNECT TAPS 4 TO 5 4 TO 6 3 TO 6 3 TO 7 2 TO 7 2 TO 8 1 TO 8

VECTOR PER FIGURE 2 BELOW APPROX. WEIGHT 8850 LBS.

1 2 3 4

DE-ENERGIZE TRANSFORMER BEFORE CHANGING TAPS 120-1

NAMEPLATE INFORMATION

Manufactured by: Sorgel Electric, **Reconditioned by:** American Electric Components, Inc.

KVA: 1500/2000 **COOLING CLASS:** AA/FA **RISE TEMP:** 150 °C

VOLTAGE: 4160 – 480Y/277 with HV taps 2+, 2-, 2 ½ %

ENCLOSURE: NEMA 1/3R Indoor/Outdoor **PHASE:** 3 **HERTZ:** 60

AEC, Inc. Serial No: 606114-1 **CAT NO:** 1500TUD2GE

% IMP: 5.4 **WEIGHT:** 8850 LBS **ALUMINUM WOUND**

DIM: 90 H x (72+18) 90 W x 54 D

NOTES: Used / Reconditioned, fans and digital control included one year warranty by AEC Inc.