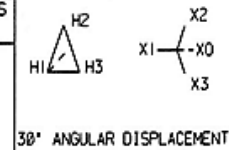


PRIMARY VOLTS	%	CONNECT LEADS TO TAP NO.
504	105	1
492	102.5	2
480	100	3
468	97.5	4
456	95	5
444	92.5	6
432	90	7



PRIMARY LINES TO H1-H2-H3
SECONDARY LINES TO X0-X1-X2-X3

KEY: DENOTES CONDUIT AREAS

NOTE: PRIMARY AND SECONDARY BUS AREA IN FRONT OF CASE.

REVISIONS

NOTES:

1. Dry Type
2. Class AA
3. Ventilated
4. Paint - #61 ANSI



KVA	CATALOG NUMBER	VOLTAGE		LUG KIT	WEIGHT	PHASE	FREQUENCY
		HIGH	LOW				
45	T3045K0013BS	480Δ	208Y/120	TA-2/TA-250		3φ	60Hz
Temp Rise:	150°C	TYPICAL PERFORMANCE DATA				Typical Efficiency @ 35%	98.53%
Insulation:	220°C	Regulation @ 100% PF	2.20%	Windings:	AL	Typical No Load Losses:	130W
NEMA ST20 Standard:	45 dB	Standards:	UL/CSA	Impedance:	4.86 Z	100% Load (Typ) Load Losses (I ² R)	1146.55W
Electrostatic Shield:	Option	Approvals:	DOE-2016	Enclosure:	3R	Total Load Losses:	1,27.55W

DATE: 14-Aug-13

TYPE NO:

CASE 1

Meets US DOE 2016 Efficiency