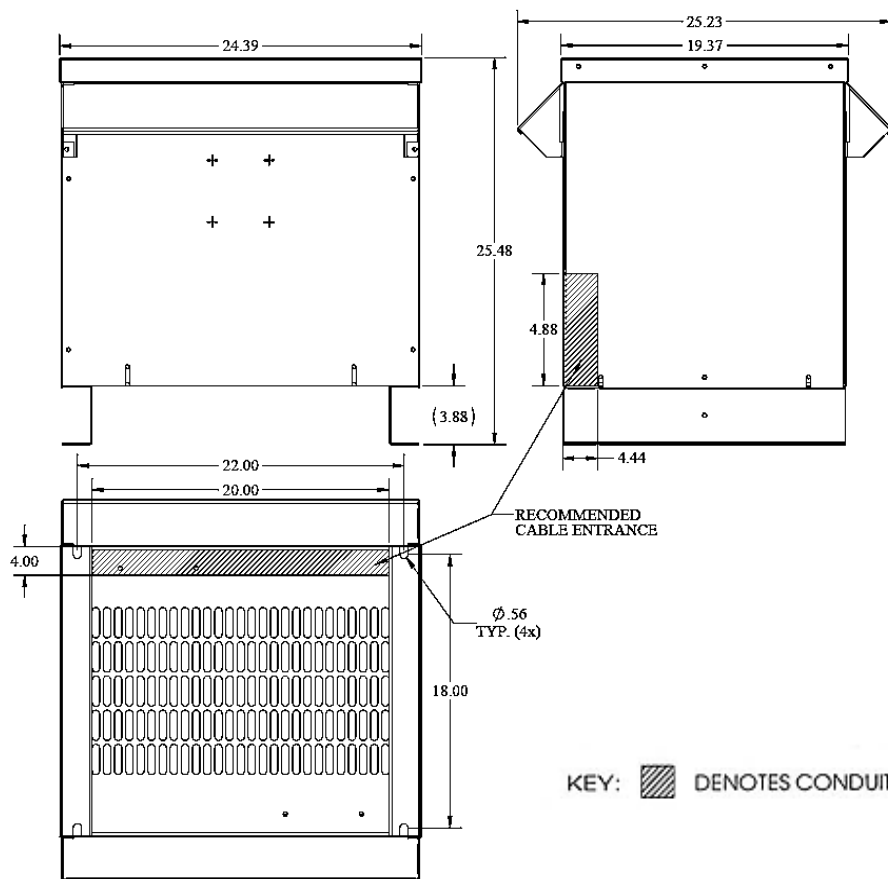


Primary Volts	Connect Primary Lines To	Inter-Connect	Connect Secondary Lines To
504	H1, H2, H3	1	
492	H1, H2, H3	2	
480	H1, H2, H3	3	
468	H1, H2, H3	4	
456	H1, H2, H3	5	
444	H1, H2, H3	6	
432	H1, H2, H3	7	
Secondary Volts			
240			X1, X2, X3
120			X1, X4 or X2, X4

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	T3045K0023B	480Δ	240Δ/120	TA-2/TA-250	500 Lbs	3φ	60Hz
Temp Rise:		150°C	TYPICAL PERFORMANCE DATA			Typical Efficiency @ 35%	98.50%
Insulation:		220°C				Typical No Load Losses:	134.36
NEMA ST20 Standard:	45 dB	Regulation @ 100% PF	1.60%	Standards:	UL/CSA	100% Load (Typ) Load Losses (I²R)	1162.25
Electrostatic Shield:	Option	Approvals:	DOE-2016	Windings:	AL	Impedance:	
				Enclosure:	3R	Total Load Losses:	1296.61

Meets US DOE 2016 Efficiency

DATE: 14-Aug-13

TYPE NO:

CASE 1