



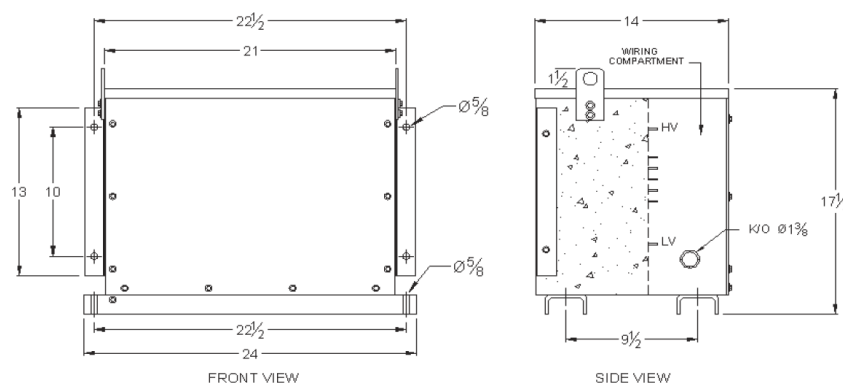
BEAVER ELECTRICAL MACHINERY
7440 LOWLAND DRIVE, BURNABY, BC, CANADA
TEL: (604) 431-5000 FAX: (604) 431-5066
www.beaverelectrical.com

TER SERIES SPECIFICATION SHEET

3 PHASE TRANSFORMER TYPE: EPOXY ENCAPSULATED FLOOR OR WALL MOUNT

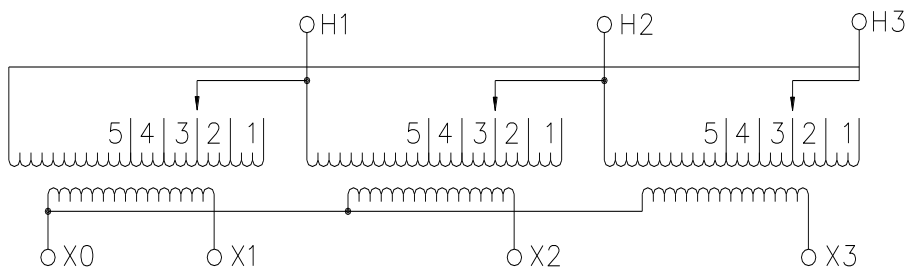
CAT. NO.: TER15S-H34C
KVA: 15
PRIMARY VOLT: 480▲
SECONDARY VOLT: 208Y/120
PHASE: 3
FREQ: 60 HZ
WINDING MATL: Copper
WEIGHT: 330 LBS
INSUL. CLASS: 200°C
TEMP. RISE: 130°C
IMPEDANCE: 3.0 - 4.0%
TAPS: FULL CURRENT
BIL: 10 kV
ENCLOSURE: TYPE 3R
PRI AND SEC LUGS: Cu/Al 2-12 AWG
APPROVALS: CSA, UL

OUTLINE DRAWING



WIRING AND CONNECTION DIAGRAM

PRI VOLT	JUMPERS TO	PRI LINE CONN	SEC VOLT	PHASE	SEC LINE CONN
504	1-1-1	H1, H2, H3	208	3	X1, X2, X3
492	2-2-2	H1, H2, H3	120	1	BETWEEN X0 AND X1 or X2 or X3
480	3-3-3	H1, H2, H3			
468	4-4-4	H1, H2, H3			
456	5-5-5	H1, H2, H3			



NOTE: Specifications and dimensions subject to change without notice