

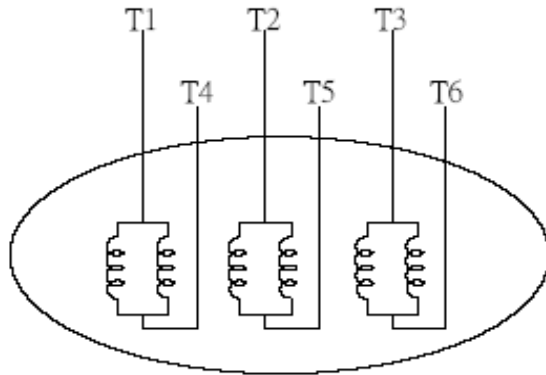
DATE:

June 30, 2005

# CONNECTION DIAGRAM

CATALOG NO.:

**P8002**



## SCHEMATIC DIAGRAM - 6 LEADS

VOLTAGE	CONNECTION	ROTATION (VIEWED FROM DRIVE END)
<b>2300</b>	<p>Diagram for 2300V: Three supply lines L1, L2, and L3 are shown at the top. The motor windings are connected in a star configuration. Lead T1 is connected to L1, T2 to L2, and T3 to L3. Leads T4, T5, and T6 are shown as the remaining terminals of the windings.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>
<b>4160</b>	<p>Diagram for 4160V: Three supply lines L1, L2, and L3 are shown at the top. The motor windings are connected in a delta configuration. Lead T1 is connected to L1, T2 to L2, and T3 to L3. Leads T4, T5, and T6 are shown as the remaining terminals of the windings.</p>	<p>A curved arrow indicating clockwise rotation when viewed from the drive end.</p>

**TECO**  **Westinghouse**

DWG. NO.

**3A061H475**