

MOTOR

JUNCTION BOX

STARTER

A PHASE

B PHASE

GROUND BASE TO
STATOR BAND

GRN

RELAY

ELEC CAP

E

8-RED

WHT/RED

WHT/GRY

1-BLU

2-WHT

3-ORG

4-YEL

8-RED

T1

T2

T1

T2

T3

L1

L2

L3

LINE A

LINE B

GROUND

	T1	T2	JOIN
HIGH	1	4	2,3
LOW	1,3	2,4	-

NOTES:

1. CONNECTIONS ARE SHOWN FOR CW ROTATION FACING END OPPOSITE SHAFT EXTENSION (OPP STD). FOR CCW ROTATION, INTERCHANGE (5) AND (8) INTERNALLY.
2. USE MARS 16023, 16095 (OR EQUIVALENT) POTENTIAL RELAY.
3. LEAD COLORS ARE OPTIONAL. LEADS MUST ALWAYS BE NUMBERED AS SHOWN.
4. BALDOR LABEL ON STARTER INDICATES FACTORY CONNECTED VOLTAGE. FOR CORRECT OVERLOAD PROTECTION, INSTALL PROPER HEATER ELEMENTS IN STARTER WHEN CHANGING VOLTAGE CONNECTION.

REV. DESC: ADDED NOTE #4, SEE EC09

REV. LTR: E BY: JED REVISED: 09/22/99 11:24 TDR: 0187361

BALDOR ELECTRIC Co.

TYPE L, DV, FIX, POT. RELAY, MANUAL STARTER, GRINDER

FILE: AAA00028149

MDL: -

CD0253

MTL: -