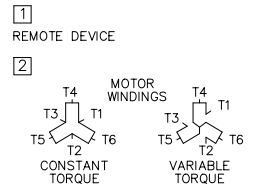


THE CIRCUIT IS TYPICAL OF A SIZE 1-2 BUL 2122F TS1W STARTER WITH 120 VOLT SEPARATE CONTROL OPTIONS:

- 1 'HIGH' PUSH-TO-TEST PILOT LIGHT (GREEN)
- 1 'LOW' PUSH-TO-TEST PILOT LIGHT (GREEN)
- 1 SMP-2 SOLID STATE OVERLOAD RELAY ON EACH STARTER
- 1 SURGE SUPPRESSOR ON EACH STARTER COIL
- 1 CONTROL CIRCUIT FUSE
- 2 N.O. AUXILIARY CONTACTS ON EACH STARTER
- 2 N.C. AUXILIARY CONTACTS ON EACH STARTER
- 1 N.O. AUXILIARY CONTACT ON THE DISCONNECT SWITCH

A COMPLETE AND ACCURATE REPRESENTATION OF THE CIRCUIT DEPENDS ON THE SIZE AND OPTIONS ORDERED.

NOTES



NEMA STANDARD MOTOR CONNECTIONS							
SPEED	LINES			OPEN	TOGETHER		
	L1	L2	L3				
LOW	T1	T2	T3	T4	T5	T6	NONE
HIGH	T6	T4	T5	NONE	T1	T2	T3

[3] DO NOT USE AUTOMATIC RESET MODE IN APPLICATIONS WHERE UNEXPECTED AUTOMATIC RESTART OF THE MOTOR CAN CAUSE INJURY TO PERSONS OR DAMAGE TO EQUIPMENT.

References		BUL. 2122F SIZE 1-2		 Rockwell Automation
Revision		TYPE B		
1	08/20/01	Dimensions Apply Before Surface Treatment Tolerances Unless Otherwise Specified: 2 Place Decimal ±.02 3 Place Decimal ±.005 Angles ±1		Dr. _____ Date _____ Chkd. _____ Date _____ Appd. _____ Date _____
Refer. Book		Sheet 1 Of 1		Dwg Size C 2122FWB007