

RTD TRANSMITTERS

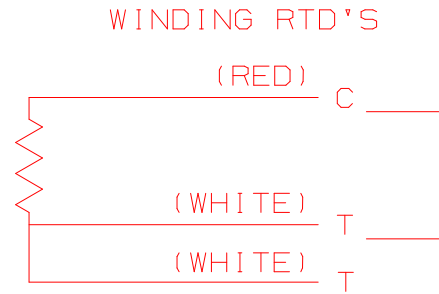
RTD'S

1. THERE ARE QTY-6 RESISTANCE TYPE TEMPERATURE DETECTORS (RTD) INSTALLED IN THE STATOR WINDING. REFER TO NAMEPLATE ATTACHED TO THE MOTOR ADJACENT TO ACCESSORY OUTLET BOX FOR RATING OF THE RTD'S.
2. QTY-3 RTD'S ARE CONNECTED TO THE TRANSMITTERS AND QTY-3 RTD'S ARE TERMINATED ON THE TERMINAL BLOCK.
3. DETECTORS ARE INSTALLED IN PHASES AS SHOWN:

PHASE	A	B	C
RTD NO.	1, 11	2, 22	3, 33

TRANSMITTERS

1. VOLTAGE SUPPLY RANGE OF 10-35VDC INPUT FOR EACH TRANSMITTER.



ACCESSORY LISTING	
QTY-3 3-LEAD RTD'S	
QTY-3 RTD TRANSMITTERS	

ALT LET	CHANGE NOTICE NO.	DESCRIPTION OF CHANGE	U.S. ELECTRICAL MOTORS DIVISION OF EMERSON ELECTRIC CO. ST. LOUIS, MISSOURI			CUSTOMER CONNECTION DIAGRAM								
-	MOD	5-NOV-01	SCALE	NONE	UNITS	IN	DRWN 5-NOV-01, RWK	RVSD 9-NOV-01, RWK	APPD 9-NOV-01, TWF	CSTG#	PART#	---	FRAME	---
A	MOD	7-NOV-01 REMOVED T'STATS NOTE												
B	MOD	9-NOV-01 REMOVED MTG PLT	MATERIAL	---	SHEET	1	OF	1	PREFIX	CDG	ALT.	B	488521	A