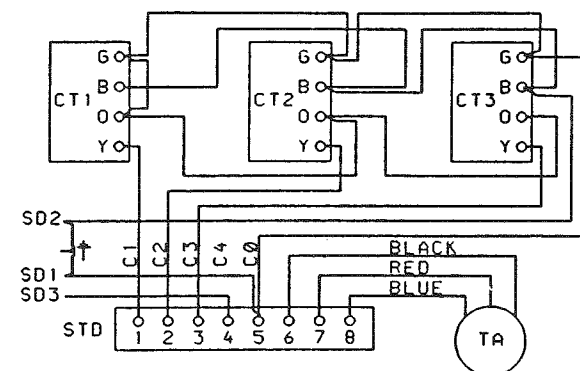


WIRE NO.	FROM	TO	SIZE
C1	CT1-Y	STD1	18
C2	CT2-Y	STD2	18
C3	CT3-Y	STD3	18
C0	CT1-G	CT2-G	18
C0	CT2-G	CT3-G	18
15	CT3-G	SD2	18
14	STD4	SD3	18
16	STD5	SD1	18
TA1	RED	STD7	+
TA2	BLACK	STD6	+
TA3	BLUE	STD8	+

† SHORTING CONTACT
REQUIRED ON
BREAKER SECONDARY
DISCONNECT
BETWEEN SD1 & SD2

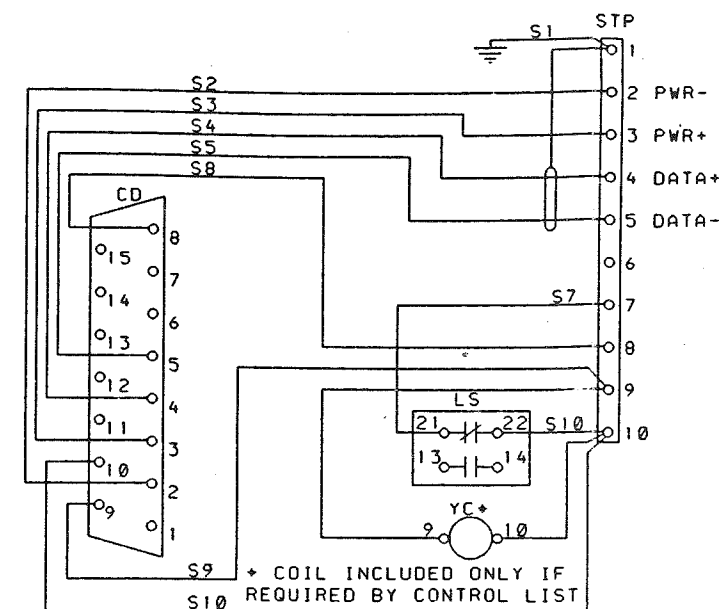
+ DEVICE
LEADS



WIRE NO.	FROM	TO	SIZE
C1	CT1-Y	STD1	18
C2	CT2-Y	STD2	18
C3	CT3-Y	STD3	18
C0	CT3-B	CT2-B	18
C0	CT2-B	CT1-B	18
C0	CT1-B	CT2-G	18
C0	CT2-G	CT3-G	18
C0	CT3-G	STD5	18
16	STD5	SD1	18
C0	CT1-0	CT2-0	18
C0	CT2-0	CT3-0	18
C4	CT3-0	STD4	18
14	STD4	SD3	18
15	CT3-B	SD2	18
TA1	RED	STD7	+
TA2	BLACK	STD6	+
TA3	BLUE	STD8	+

† SHORTING
CONTACT
REQUIRED ON
BREAKER
SECONDARY
DISCONNECT
BETWEEN
SD1 & SD2

+ DEVICE
LEADS



WIRE NO.	FROM	TO	SIZE
S1	STP-1	FRAME	18
S2	STP-2	CD-2	22
S3	STP-3	CD-3	22
S1	STP-1	SHIELD	++
S4	STP-4	CD-4	22
S5	STP-5	CD-5	22
S7	STP-7	LS-21	22
S8	STP-8	CD-8	22
S9	STP-9	CD-9	22
S9	STP-9	YC-9	22
S10	STP-10	LS-22	22
S10	STP-10	CD-10	22
S10	STP-10	YC-10	22

++ WIRE SHIELD
BLACK
WHITE
SHIELDED
TWISTED PAIR

FIGURE K
STATIC TRIP III '4WM' 1 WINDING

FIGURE L
STATIC TRIP III '4WM' NEC 1200A 2 WINDING

FIGURE M
UNIVERSAL OPTNS COMMUNICATIONS WIRING

NOTE 1: FOR INDICATOR WIRING TO SEC. DISC.
SEE ACB WIRING DIAGRAM.

THESE DIAGRAMS ARE FOR BREAKERS
WITH STATIC TRIP III WITH
MODIFIED DIFFERENTIAL TRIP.

STANDARD DRAWING
DO NOT DESTROY, CHANGE OR
ADD MARK NO'S W/O APPROVAL
OF DESIGN ENGINEERING.

10 01-02-91 SEE SHEET 4 OF 5 ECO LV 9102-81		11 03-19-91 ADDED FIG. M REVISED DWG NUMBER ECO LV920581		12 04/20/92 ADD MK 460 - 473 SHEETS 2 THROUGH 5 REFORMATED AND REDRAWN. SHEETS 6, 7 & 8 DELETED. ECO LV 9102-81		08 06-27-88 ECO LV8810-B4 ADD SHEETS 7 & 8 09-12-89 SPS		09 11-08-88 ADD SHEETS 7 & 8 09-12-89 SPS		08 06-27-88 ECO LV8810-B4 ADD SHEETS 7 & 8 09-12-89 SPS		PRELIMINARY APPROVAL CERTIFIED		SHIP ORD MFG ORD MFG ORD		CUSTOMER LOCATION GROUP CUST ORDER		STANDARD DRAWING		DWG NAME CONNECTION DIAGRAMS FOR STATIC TRIP III DEVICE		SIZE B		FSCM NO. WT		DWG NO. 18-738-600-487		ISSUE T12		SHEET 5 OF 5	
DRAWN L. WHITSITT CHECK R. HAGEVIK APVD S. SLATTERY		PRODUCT TYPE RL		SCALE		WT		SHEET 5 OF 5		Siemens Energy & Automation, Inc. SWITCHGEAR DIVISION		DWG NAME CONNECTION DIAGRAMS FOR STATIC TRIP III DEVICE		SIZE B		FSCM NO. WT		DWG NO. 18-738-600-487		ISSUE T12		SHEET 5 OF 5									