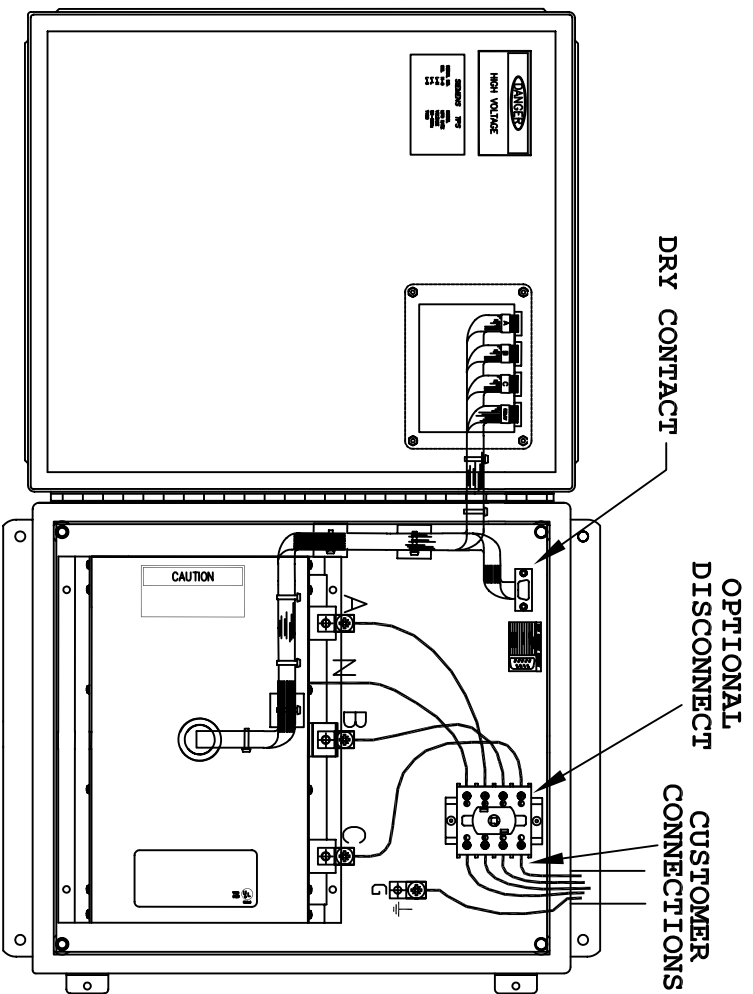
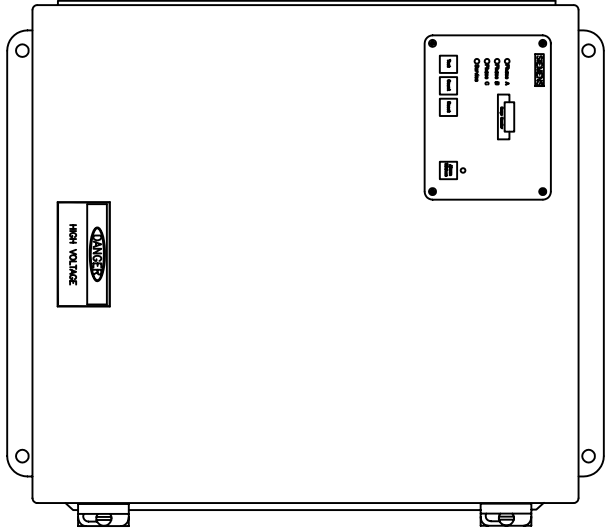
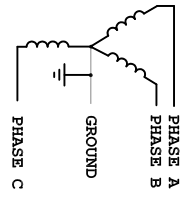
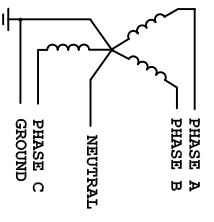
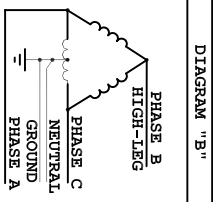
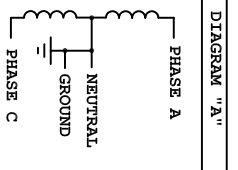


**TRANSIENT VOLTAGE SURGE SUPPRESSOR (TVSS)
TPS14 SERIES WIRING DIAGRAMS**



- INSTALLATION NOTES:**
1. WITHOUT DISCONNECT: WIRE SIZE: MIN. #8 AWG (15MM²) TO MAX. #2 AWG (113MM²) COPPER WIRE FOR PHASE, NEUTRAL AND GROUND CONNECTIONS.
 2. WITHOUT DISCONNECT: BREAKER SIZE: MIN. 50 AMP TO MAX. 160 AMP CIRCUIT BREAKER.
 3. WITH DISCONNECT OPTION #8 AWG (15MM²) WITH 50 AMP BREAKER.

MODEL NUMBER	VOLTAGE CODE	SERVICE VOLTAGE	SCHEMATIC DIAGRAM
TPSA14	A	120/240V, 1 PHASE, 3 WIRE	A
TPSB14	B	240/120V, 3 PHASE, 4 WIRE	B
TPSC14	C	208Y/120V, 3 PHASE, 4 WIRE	C
TPSD14	D	240V, 3 PHASE, 3 WIRE	D
TPSE14	E	480Y/277V, 3 PHASE, 4 WIRE	C
TPSF14	F	480V, 3 PHASE, 3 WIRE	D
TPSG14	G	600V, 3 PHASE, 3 WIRE	D
TPSK14	K	380Y/220V, 3 PHASE, 4 WIRE	C
TPSL14	L	600Y/347V, 3 PHASE, 4 WIRE	C
TPSS14	S	400Y/230V, 3 PHASE, 4 WIRE	C

SIEMENS ENERGY & AUTOMATION, INC.

DWG NO. 43ATPS14E

SERIES TPS14