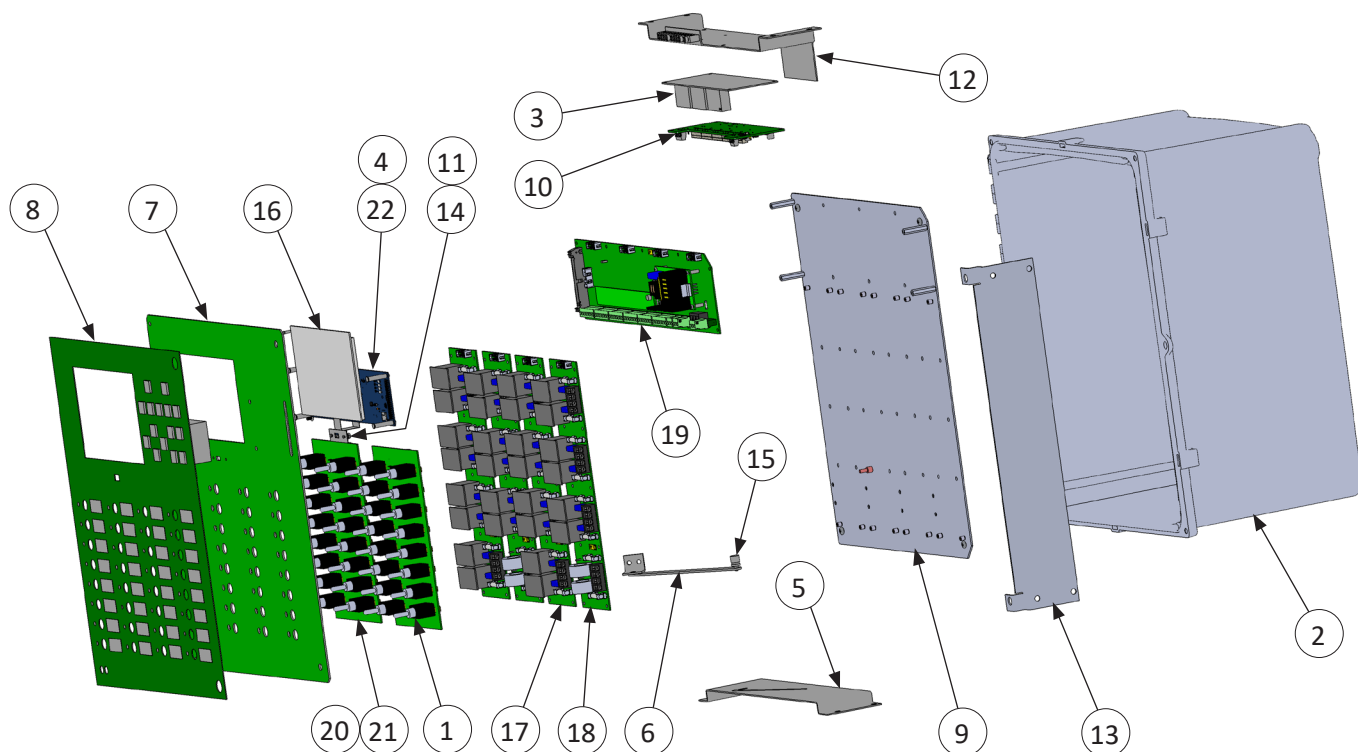


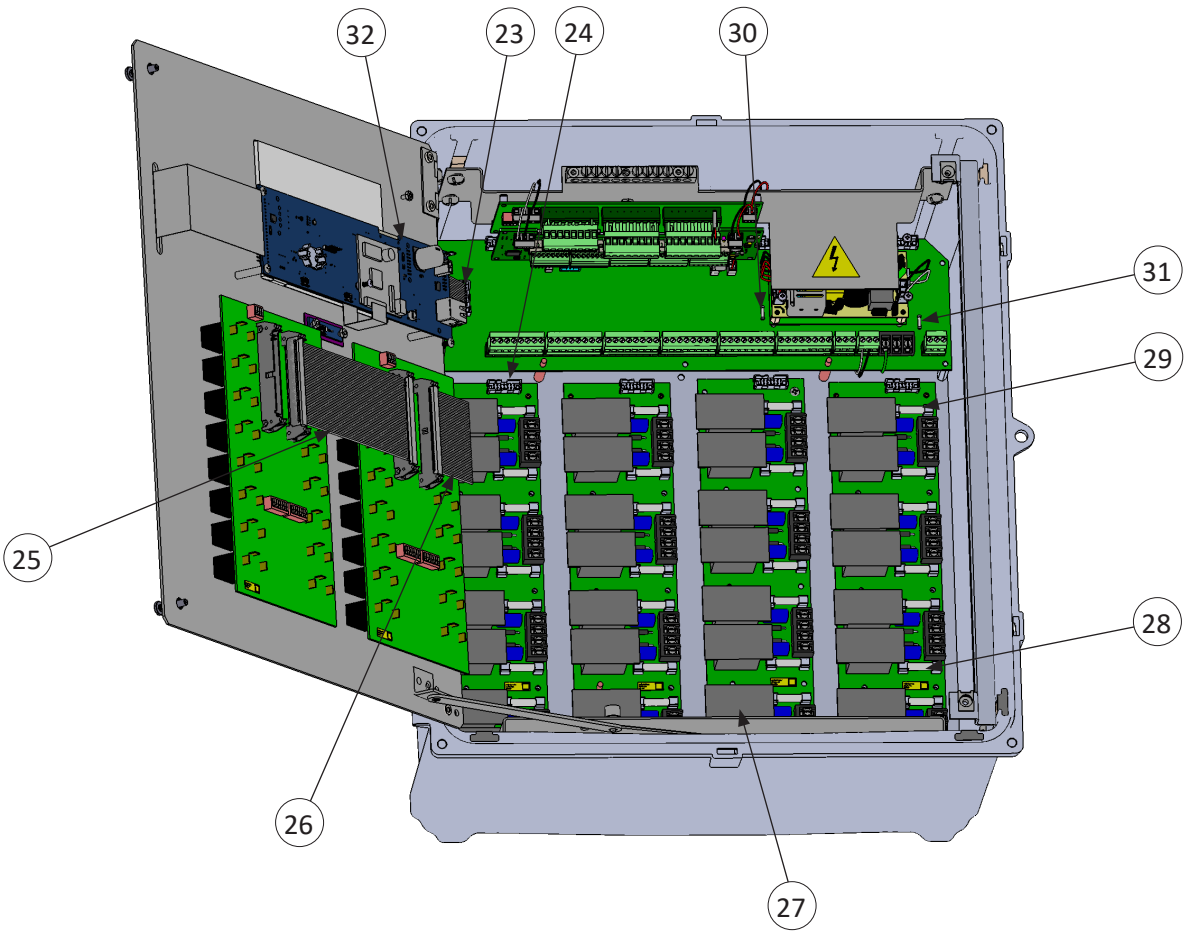


Ventra XT™

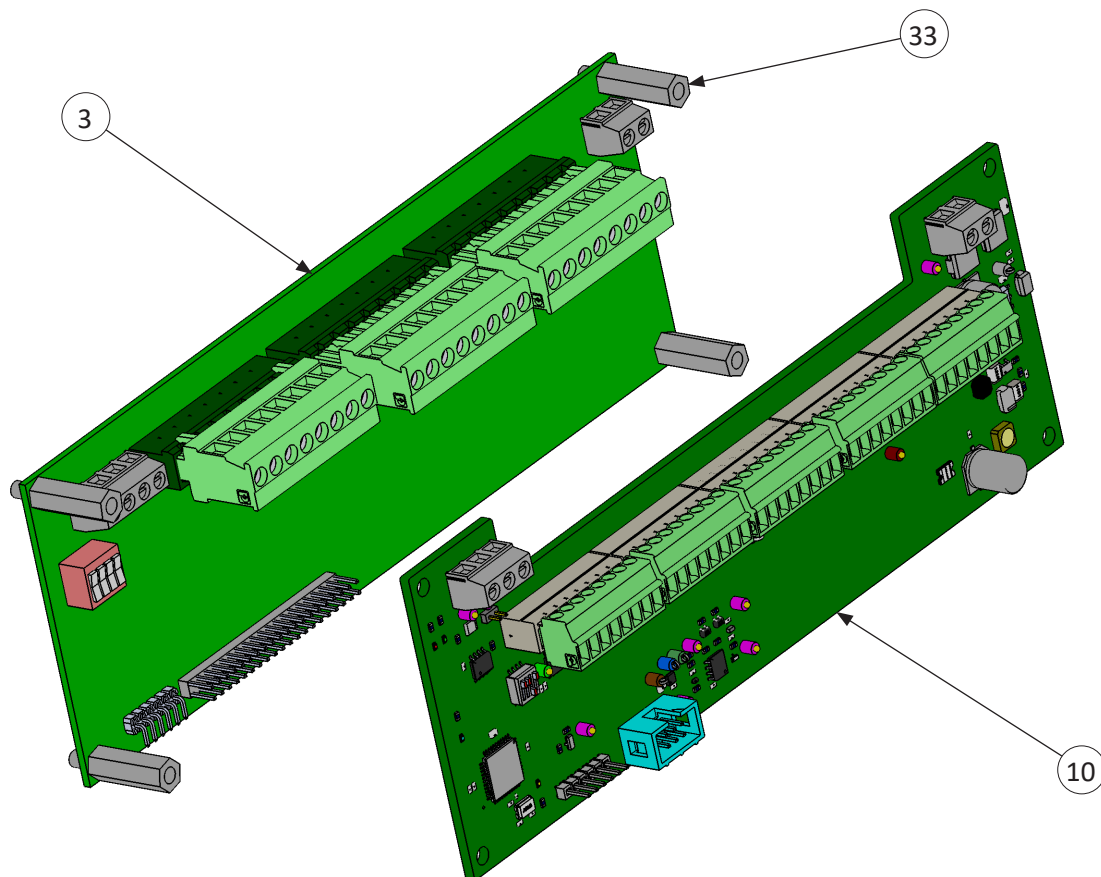
Repair Parts List



KEY	PART #	DESCRIPTION	QTY		
			16 CH	24 CH	32 CH
VENTRA XT CONTROL - 16 CH, 24 CH & 32 CH PARTS					
1	920898	TOGGLE SWITCH BOOT, BLACK SILICONE	16	24	32
2	921008	ENCLOSURE, 18" X 16"	1	1	1
3	921410	ANALOG OUTPUT BOARD ASSEMBLY	1	1	1
4	921484	PCB VIDEO GRAPHICS DAUGHTER BOARD ASSEMBLY	1	1	1
5	921595	END BRACKET SUPPORT	1	1	1
6	921596	LATCH BAR ASSEMBLY	1	1	1
7	921598	PANEL WITH INSERTS, ASSEMBLY	1	1	1
8	921673	MEMBRANE OVERLAY, 16 CHANNEL	1	-	-
	921674	MEMBRANE OVERLAY, 24 CHANNEL	-	1	-
	921597	MEMBRANE OVERLAY, 32 CHANNEL	-	-	1
9	921700	INNER MOUNTING PLATE	1	1	1
10	921734	ANALOG INPUT EXPANSION BOARD	1	1	1
11	921820	IR BD, ASSEMBLY	1	1	1
12	921821	WALL BRACKET ASSEMBLY, ANALOG BOARD	1	1	1
13	921822	PANEL STOP BRACKET ASSEMBLY	1	1	1
14	921840	IR BD GASKET	1	1	1
15	921858	KNURLED KNOB	1	1	1
16	924019	LCD TOUCHSCREEN, 7" COLOR	1	1	1
17	PA-201-001	OUTPUT BOARD #1 (8 NO ELECTROMECHANICAL RELAYS) V1	SEE RELAY BOARD CHART		
18	PA-201-002	OUTPUT BOARD #2 (6 NO RELAYS +2 VARIABLE SPEED) V1	SEE RELAY BOARD CHART		
19	PA-201-004	INTERCONNECT BOARD V1	1	1	1
20	PA-201-006	TOGGLE SWITCH CIRCUIT BOARD V1 TYPE A (16 OUT)	1	1	2
21	PA-201-007	TOGGLE SWITCH CIRCUIT BOARD V1 TYPE B (8 OUT)	-	1	-
22	PA-201-008	HMI CIRCUIT BOARD V3.1	1	1	1



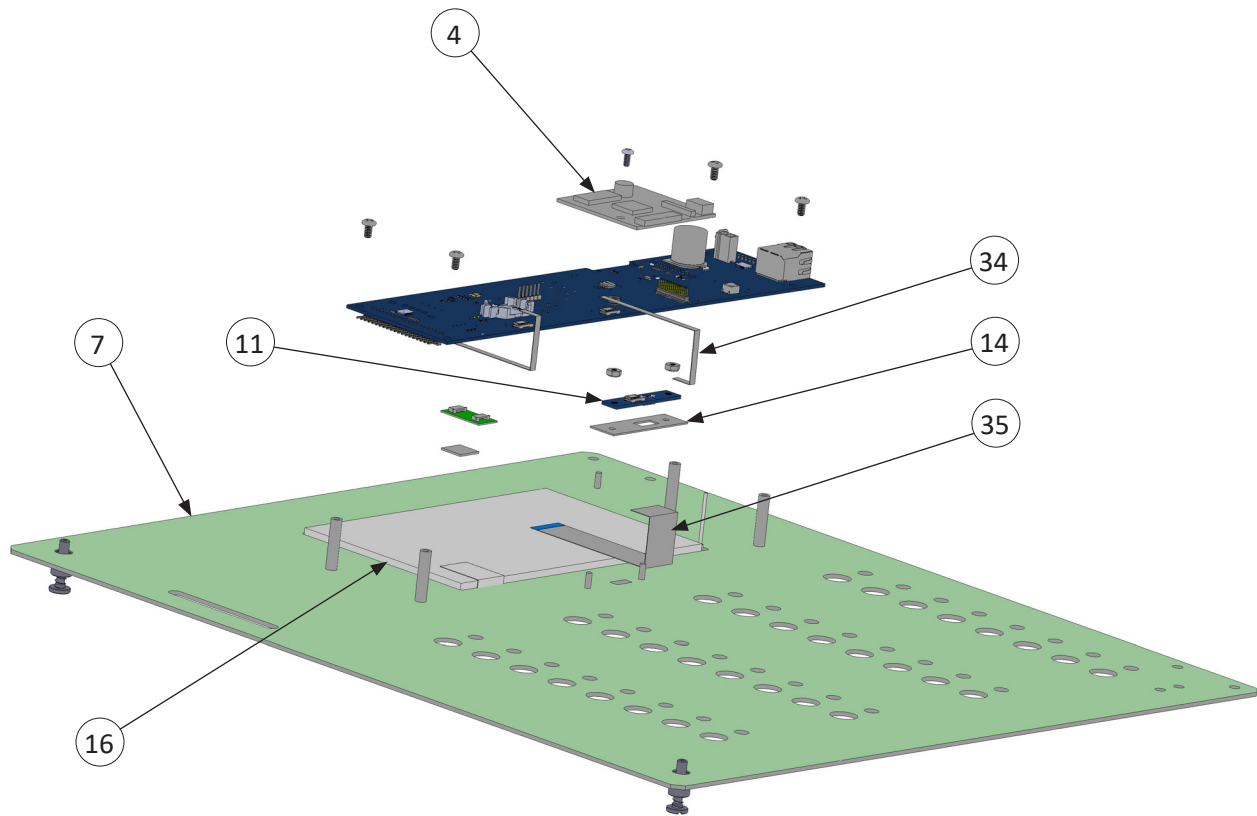
KEY	PART #	DESCRIPTION	QTY
VENTRA XT CONTROL - COMMON PARTS			
23	920900	RIBBON CABLE, HMI TO INTERCONNECT BOARD	1
24	920901	RIBBON CABLE, INTERCONNET TO RELAY BOARD	4
25	920902	RIBBON CABLE, SWITCH BOARD TO SWITCH BOARD	1
26	920903	RIBBON CABLE, INTERCONNECT TO SWITCH BOARD	1
27	920905	POWER RELAY, SPST, 30A, 12VDC, PLUGGABLE	1
28	920906	FUSE, 15A, 250V, T-LAG CRM MDA (VARIABLE SPEED FUSE)	1
29	920907	FUSE, 20A, 250 V T-LAG CRM MDA (RELAY FUSE)	1
30	920908	FUSE, 4A, 250 V IEC FA LBC, 5 X 20MM (POWER SUPPLY 12V FUSE)	1
31	920909	FUSE, 2A, IEC SLO-BLO, 5 X 20MM (POWER SUPPLY 120V FUSE)	1
32	921403	SD CARD ASSEMBLY	1



KEY	PART #	DESCRIPTION	QTY
VENTRA XT CONTROL - ANALOG BOARDS			
3	921410	ANALOG OUTPUT BOARD	1
10	921734	ANALOG INPUT EXPANSION BOARD	1
33	921848	6-32 X 3/4" HEC STANDOFF, M/F	4

Relay Board Chart

PART #	DESCRIPTION	PA-201-001 BOARD	PA-201-002 BOARD
VENTRA XT CONTROL - MODEL NUMBERS & RELAY BOARDS PER UNIT			
VXT-016-001	VENTRA XT CONTROL, 16 RELAY OUT	2	-
VXT-016-201	VENTRA XT CONTROL, 14 RELAY OUT	1	1
VXT-016-401	VENTRA XT CONTROL, 12 RELAY OUT	-	2
VXT-024-001	VENTRA XT CONTROL, 24 RELAY OUT	3	-
VXT-024-201	VENTRA XT CONTROL, 22 RELAY OUT	2	1
VXT-024-401	VENTRA XT CONTROL, 20 RELAY OUT	1	2
VXT-032-001	VENTRA XT CONTROL, 32 RELAY OUT	4	-
VXT-032-401	VENTRA XT CONTROL, 28 RELAY OUT	2	2



KEY	PART #	DESCRIPTION	QTY
VENTRA XT CONTROL - DISPLAY PARTS			
4	921484	PCB VIDEO GRAPHICS DAUGHTER BOARD ASSEMBLY	1
7	921598	PANEL WITH INSERTS, ASSEMBLY	1
11	921820	IR BD, ASSEMBLY	1
14	921840	IR BD GASKET	1
16	924019	LCD TOUCHSCREEN, 7" COLOR	1
34	921784	EXTENDER CABLE DIGIKEY WM11392-ND	2
35	921853	CABLE 40 POS DISPLAY TO DAUGHTER BOARD	1