


BILL OF MATERIAL FOR PANEL COMPONENTS

TAGS	QTY	CATALOG	MFG	DESCRIPTION	CAI PART NUMBER
ENCL	1	CS20168	HOFFMAN	ENCL GRAY, 18R NEMA12, 20X16X8	31621039
PANEL	1	CP2016	HOFFMAN	ENCL, SUBPANEL CONCEPT, 18.2X14.2	31621100
LABEL1	1	84875	BRADY	LABEL, DANGER HIGH VOLTAGE, 5 X 3-1/2	
LABEL2	1	94913	BRADY	LABEL, WARNING ARC FLASH, 5 X 3-1/2	
1WD	32	TY15X3WP66	T&B	WIRE DUCT, BASE, 1.5" X 3"	31810003
1WD	32	TY15CPG6	T&B	WIRE DUCT, COVER, 1.5"	31810004
GND-1	1	71005	T&B	LUG, CONE SCREW COPPER, 14-4 AWG	33230001
DINRA1L	1	210-112	WAGO	TRACK, DIN RAIL, 35MM X 7.5MM, 1M LENGTH	31800001
1TB	4	1492-W10	AB	BLOCK, TERMINAL 600V 50A #8-22AWG	
1TB	1	1492-EB10	AB	BLOCK, END BARRIER FOR 1492-W10	
1TB	14	2002-1201	WAGO	BLOCK, 5MM 22-14 AWG - GREY, 600V 20A	31410001
1TB	2	2002-404	WAGO	JUMPER, 4-POSITION, PUSH-IN, INSULATED	31415002
1TB	5	249-117	WAGO	END STOP, SCREWLESS - GREY, 10MM	31410003
1TB	1	2002-1291	WAGO	END PLATE, FIBR 5MM BLOCK - GREY, 0.8MM	31410002
02000D1SC	1	194R-NJ060P3	AB	DISC SWITCH, 3P PANEL MOUNT, 600V 60A	31710051
02000D1SC	1	194R-HS4E	AB	DISC SWITCH, HANDLE RED/YEL, 30-60A, 1P66	31792011
02000D1SC	1	194R-R2	AB	DISC SWITCH, SHAFT, EXTENDED LENGTH, 30, 60A	31791002
1, 2, 3FU	3	LPJ-60SP	BUSS	FUSE, CLASS J TIME DELAY, 600V, 60A	31460055
02090XFKR	1	E500WB	SDA	TRANSFORMER, INT 240/480-P 120-S, 500 VA	
02070FU	2	LP-CC-5	BUSS	FUSE, CLASS CC TIME DELAY, 600V 5A	
02080FU					
02100FU	1	LP-CC-7	BUSS	FUSE, CLASS CC TIME DELAY, 600V 7A	
02030MSP	1	140M-C2E-C25	AB	MFR KCT PROTECTOR SIZE 1, 18A-25A, 15HP	
02030MSP	1	140M-C-ASA11	AB	CONTACT BLK, AUX RIGHT SIDE MT, 1ND-1NC	31199018
03020C0DN	1	100-C30D10	AB	CONTACTOR, IEC NON-REV 3P 600V, SIZE D	31121016
03020C0DN	1	100-SA10	AB	CONTACT BLK, AUX ADDER DECK SIDE MT, 1ND	
03020C0DN	1	100-SB10	AB	CONTACT BLK, AUX ADDER DECK SIDE MT, 1ND	
03070TD	1	700-FE1BSU22	AB	TIME DELAY, MULTI-FUNC, 0.5S - 1H OFF DELAY, 1ND	
03090CR	1	700-HK36A1	AB	RELAY, PLUG-IN 120VAC 10A, SPDT	
03090CR	1	700-HN121	AB	SOCKET, FDR 700-HK RELAY, SPDT 5 PIN	31155001
03021PB	1	800F-M-E4	AB	PB OPERATOR, EXT HD MOMENTARY, RED	
03020PB	2	800F-X01	AB	CONTACT BLK, CONTACT BLOCK, 1NC	31299002
03021PB					
03020PB	3	800F-ALP	AB	MOUNTING LATCH, PLASTIC	
03022PB					
03022PB	1	800F-M-LF3	AB	PB OPERATOR, ILL FLUSH MOMENTARY, GREEN	
03022PB	1	800F-X10	AB	CONTACT BLK, CONTACT BLOCK, 1ND	31299003
03022PB	1	800F-NSG	AB	LED MODULE, 120V AC, GREEN	
03020PB	1	800F-M-MT44	AB	PB OPERATOR, 40MM MUSH HD MNT TWIST RED E-STOP	
03020PB	1	800E-15YE112	AB	LEGEND, CIRCULAR *E-STOP*, 60MM, YEL W/BLK	



**CAI**  
A Division of Conveyability

2889 NORTHRIDGE DRIVE N.W. GRAND RAPIDS, MI 49544

Drawn: TJW	Date: 06/08/07	Scale: NONE	File: B27610-E05
			Sheet: E05

Title: *DUST COLLECTOR CONTROL*

For: *AIR QUALITY/FILLAUER*  
*CHATTANOOGA, TN*

REVISIONS		DR.
NO.	DATE	DESCRIPTION
A		INITIAL RELEASE

**NOTICE**

THIS DRAWING IS OPEN IN CONFORMANCE WITH THE PROVISIONS OF THE AIR QUALITY ACT. NO USE OR REPRODUCTION MAY BE MADE WITHOUT THE WRITTEN CONSENT OF CONVEYABILITY, INC.

ALL RIGHTS ARE HEREBY SPECIFICALLY RESERVED.

COPYRIGHT 2005  
CONVEYABILITY, INC.

SHEET NUMBER  
**E05**