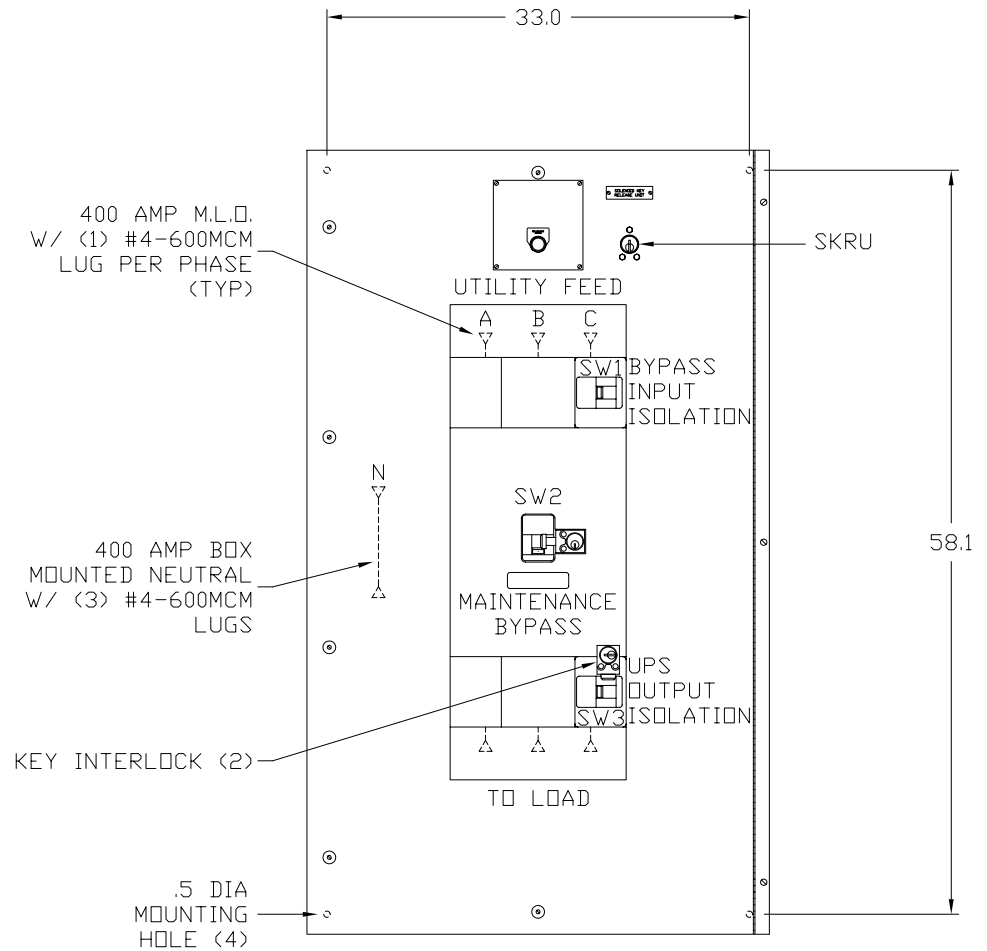


LEFT SIDE VIEW

FRONT VIEW



FRONT VIEW
DOOR REMOVED

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MITSUBISHI ELECTRIC
VERNON HILLS, ILLINOIS

REVISIONS				PART NO.: SEE TABLE			
				DESCRIPTION: 3 BREAKER MBP PANEL - 400 AMP MAX. W/ SKRU			
				MEAU APPROVED: <i>JMA</i>	KINNEY APPROVED: <i>RFM</i>		REV.: *
				DATE: 11-25-2003	CAD FILE:	DRAWING NO.:	SHEET:
				DRAWN BY: TA	MBWXXXX0400A07	M0000197	1 OF 2

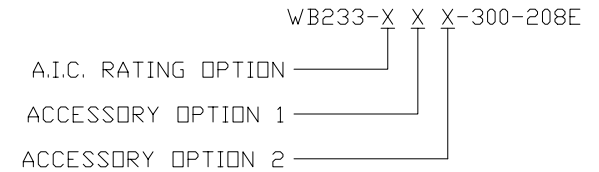
3 BREAKER MAINTENANCE BYPASS PANEL (MBP) 100-400 AMPERES

PART NUMBER	UPS SERIES	KVA	BREAKER TYPE	AMPERES	SERVICE	A. I. C. RATING
WB233-CDP-300-208E	2033A	75	KD	300	208/120V	65,000
WB973-CDP-350-208E	9700/9800	100	KD	350	208/120V	65,000
WB973-CDP-350-480E	9700/9800	225	KD	350	480/277V	35,000
WB973-CDP-300-600E	9700/9800	225	KD	300	600V	25,000
WB973-CDP-400-600E	9700/9800	300	KD	400	600V	25,000

A. I. C. RATING	208/120V	RATING CODE	480/277V	RATING CODE	600V	RATING CODE
35,000	--	--	KD	--	HKD	H
50,000	--	--	--	--	KDC	U
65,000	KD	--	HKD	H	--	--
100,000	HKD	H	KDC	U	--	--
200,000	KDC	U	--	--	--	--

KINNEY PANEL TYPE: CDP (UL 67 LISTED INTERIOR)
 SERVICE: SEE TABLE ABOVE.
 ENCLOSURE: NEMA 1 (UL 50 LISTED ENCLOSURE)
 BOX : 12 GAUGE PAINTED STEEL, NO KNOCKOUTS.
 TRIM: 12 GAUGE PAINTED STEEL, HELD TO BOX WITH ADJUSTABLE TRIM CLAMPS - SURFACE MOUNTING.
 DOOR: EQUIPPED WITH ONE 3 X 5 DIRECTORY CARDHOLDER AND CORBIN 15767 SNAPLOCK.
 FINISH: MITSUBISHI BEIGE POLYESTER POWDERCOAT APPLIED TO SURFACES TREATED WITH AN IRON PHOSPHATE AND CHROME FREE SEALER.
 BUS : ELECTROLYTIC COPPER OF 98% CONDUCTIVITY, BASED ON 1000 AMPS PER SQUARE INCH DENSITY.
 WIRE BENDING GUTTER: MEETS OR EXCEEDS NEC TABLES 373-6(a), 373-6(b).
 BREAKERS: WESTINGHOUSE THERMAL-MAGNETIC, 400 AMP FRAME, 3 POLE, TRIP AS INDICATED: SEE TABLE ABOVE FOR BREAKER TYPE, AMPERES, AND A. I. C. RATING.
 BREAKER TERMINAL LUG: (2) 2/0-250MCM OR (1) 2/0-500MCM PER PHASE.
 KEY INTERLOCKS: KIRK TYPE FL, BREAKERS ARE INTERLOCKED IN THE OPEN POSITION.
 SOLENOID KEY RELEASE: KIRK TYPE SKRU, 110V COIL.

PART NUMBER:



A.I.C. RATING CODES:

- H - HIGH INTERRUPTING
- U - ULTRA HIGH INTERRUPTING

ACCESSORY CODES:

- 1 - 1a/1b AUXILIARY SWITCH
- 2 - 2a/2b AUXILIARY SWITCH
- 3 - 24VDC UNDER VOLTAGE RELEASE
- 4 - 1m/1b ALARM/LOCKOUT SWITCH
- 5 - 1a/1b AUXILIARY & 1m/1b ALARM SWITCH

NOTES:

- 1. ACCESSORIES NORMALLY INSTALLED ON SW2.
- 2. PUT LOWEST CODE IN OPTION 1, i.e. 12, 24.

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