



TERMINAL LUGS			
AMPERES	MAX WIRE	MIN WIRE	TYPE
100	1/0 AWG	#14	AL

KNOCKOUTS				
SYMBOL	CONDUIT SIZE		DIAMETER	
	IN	MM	IN	MM
A	.50	13	.88	22
B	.75	19	1.13	29
C	1.00	25	1.38	35
D	1.25	32	1.75	44
E	1.50	38	2.00	51
F	2.00	51	2.50	64

DUAL DIMENSIONS: INCHES
MILLIMETERS

CATALOG NUMBER	VOLTAGE RATING	AMPERE RATING	WIRING DIAG	120 VAC		240 VAC				CORNER ③ GROUNDED DELTA SYSTEM		480 VAC				CORNER ③ GROUNDED DELTA SYSTEM		600 VAC				125 VDC ②		250 VDC ②		600 VDC ②			
				1PH		1PH		3PH		1PH①		3PH		1PH①		3PH		STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX
				STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX
DT223	240VAC : 250VDC	100	A	NA	NA	7.5	15	15	30	15	30	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
DT323	240VAC : 250VDC	100	B	NA	NA	7.5	15	15	30	15	30	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
DT363	600VAC : 600VDC	100	B	NA	NA	7.5	15	15	30	15	30	10	30	25	60	25	60	15	40	30	75	NA	NA	20		40	50		

NOTES:
 ① UL LISTED - FILE E-2875
 FINISH - GRAY BAKED ENAMEL
 SHORT CIRCUIT CURRENT RATING:
 10,000 AMPERES WHEN USED IN CONJUNCTION WITH CLASS H OR K FUSES.
 200,000 AMPERES WHEN USED IN CONJUNCTION WITH CLASS J OR R FUSES.
 ② FOR SINGLE PHASE HP RATINGS USE 2 SWITCHING POLES.
 ③ FOR DC RATINGS USE 2 SWITCHING POLES.
 ④ FOR CORNER GROUNDED DELTA SYSTEM, USE 2 SWITCHING POLES AND INSTALL NEUTRAL FOR GROUNDED CONDUCTOR.

HEAVY DUTY SAFETY SWITCH
 VISIBLE BLADES
 100 AMPERE
 ENCLOSURE - TYPE 1
 FUSIBLE



DWG# 3209
NO.