



TERMINAL LUGS			
AMPERES	MAX WIRE	MIN WIRE	TYPE
30	#2	#14	AL
60	#2	#14	AL
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 ④ GROUNDED DELTA SYSTEM		480 VAC				CORNER ④ GROUNDED DELTA SYSTEM				600 VAC				125 VDC ①		250 VDC ①		600 VDC ①	
				1PH ①		1PH ①		3PH		STD	MAX	1PH ①		3PH		STD	MAX	1PH ①		3PH		STD	MAX	STD	MAX	STD	MAX	STD	MAX
				STD	MAX	STD	MAX	STD	MAX			STD	MAX	STD	MAX			STD	MAX	STD	MAX								
DTU321	240VAC:250VDC	30	B	NA	2	NA	5	3	10	3	10	NA	7.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	3	NA	5	NA	NA		
DTU361	600VAC:600VDC	30	B	NA	2	NA	5	3	10	3	10	NA	7.5	NA	20	NA	20	NA	10	NA	30	NA	3	NA	5	NA	15		
DTU222	240VAC:250VDC	60	A	NA	3	NA	10	NA	15	NA	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	NA	10	NA	NA			
DTU322	240VAC:250VDC	60	B	NA	3	NA	10	NA	15	NA	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	5	NA	10	NA	NA			
DTU362	600VAC:600VDC	60	B	NA	5	NA	10	NA	20	NA	15	NA	25	NA	50	NA	30	NA	30	NA	60	NA	5	NA	10	NA	30		
DTU223	240VAC:250VDC	100	A	NA	NA	NA	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20	NA	NA			
DTU323	240VAC:250VDC	100	B	NA	NA	NA	15	NA	30	NA	30	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	20	NA	NA			
DTU363	600VAC:600VDC	100	B	NA	7.5	NA	20	NA	40	NA	40	NA	40	NA	75	NA	60	NA	40	NA	75	NA	7.5	NA	20	NA	50		

- NOTES:  
 UL LISTED - FILE E-2875  
 CSA LISTED, FILE 089067  
 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.  
 ① \*FOR SINGLE PHASE HP RATINGS USE 2 SWITCHING POLES.  
 ② \*FOR DC RATINGS USE 2 SWITCHING POLES.  
 ③ \*FIELD CONVERTIBLE TO FEED TWO ALTERNATE LOADS FROM A SINGLE SOURCE  
 ④ \*FOR CORNER GROUNDED DELTA SYSTEM, USE 2 SWITCHING POLES AND INSTALL NEUTRAL FOR GROUNDED CONDUCTOR.  
 SUFFIX EI OR E2 - FACTORY INSTALLED ELECTRICAL AUXILIARY INTERLOCK.  
 SUFFIX J1 - VOLTAGE MONITORS ON LOAD SIDE.  
 SUFFIX J2 - VOLTAGE MONITORS ON LOAD/LINE SIDE.

DOUBLE THROW SAFETY SWITCHES  
 VISIBLE BLADES  
 30-100 AMPERE  
 ENCLOSURE - TYPE 1  
 NOT FUSIBLE



DWG# 3195C  
 NO.