



TERMINAL LUGS			
AMPERES	MAX WIRE	MIN WIRE	TYPE
60	#3 AWG	#12 AWG	AL
60	#3 AWG	#14 AWG	CJ
100	#1/D AWG	#12 AWG	AL
100	#1/D AWG	#14 AWG	CJ

NEMA TYPES 12, 3R OR 5

DUAL DIMENSIONS: INCHES  
MILLIMETERS

CATALOG NUMBER	VOLTAGE RATING	AMPERE RATING	WIRING DIAG	240 VAC				480 VAC				600 VAC				125 VDC <sup>①</sup>		250 VDC <sup>①</sup>		600 VDC <sup>①</sup>	
				2PH		3PH		2PH		3PH		2PH		3PH							
				STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX	STD	MAX
DTU482AWK	600VAC:600VDC	80	A	NA	20	NA	20	NA	40	NA	50	NA	50	NA	60	NA	5	NA	10	NA	30
DTU662AWK	600VAC:600VDC	60	B	NA	NA	NA	NA	NA	NA	NA	60	NA	NA	NA	60	NA	5	NA	10	NA	30
DTU483AWK	600VAC:600VDC	100	A	NA	30	NA	40	NA	50	NA	75	NA	50	NA	75	NA	7.5	NA	20	NA	50
DTU663AWK	600VAC:600VDC	100	B	NA	NA	NA	40	NA	NA	NA	75	NA	NA	NA	75	NA	7.5	NA	20	NA	50

NOTES:  
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.  
① FOR DC RATINGS USE 2 SWITCHING POLES.  
② FIELD CONVERTIBLE TO FEED TWO ALTERNATE LOADS FROM A SINGLE SOURCE

DOUBLE THROW SAFETY SWITCHES  
VISIBLE BLADES  
60-100 AMPERE-SERIES F6  
ENCLOSURE - TYPE 12, 3R OR 5  
NOT FUSIBLE

SQUARE D COMPANY

DWG# 3197  
NO.