



TERMINAL LUGS			
AMPERES	MAX. WIRE	MIN. WIRE	TYPE
100	#1 AWG	#14 AWG	CU

SEISMIC NOTES:
 USE (4) 1/4" DIA GRADE 5 STEEL MOUNTING BOLTS @ HOLES AA
 MAX CONFIGURED WEIGHT 22 LB FOR THE PURPOSE OF DETERMINING
 SEISMIC ANCHORAGE REQUIREMENTS. FOR ALL OTHER APPLICATIONS,
 CONTACT SQUARE D COMPANY.

DUAL DIMENSIONS: INCHES
 MILLIMETERS

CATALOG NUMBERS	NEMA TYPE 12	VOLTAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS													
				240VAC				480VAC				600VAC					
				STD		MAX		STD		MAX		STD		MAX			
				1Ø	3Ø	1Ø	3Ø	1Ø	3Ø	1Ø	3Ø	1Ø	3Ø	1Ø	3Ø		
+ CH223NAWK	240VAC;250VDC	A	7 1/2▲	15■	15▲	30■	-	-	-	-	-	-	-	20▲	-	-	-
+ CH323NAWK	240VAC;250VDC	B	7 1/2▲	15●	15Δ	30●	-	-	-	-	-	-	-	20▲	-	-	-
CH363AWK	600VAC;600VDC	B	-	-	-	-	10▲	25●	30▲	60●	30	75	-	-	40▲	50▲	
CHU363AWK	600VAC;600VDC	C	-	-	20Δ	30●	-	-	40▲	75*	-	40▲	75	-	20▲	-	50▲

NOTES:
 FINISH - GRAY BAKED ENAMEL.
 CSA CERTIFIED - FILE - #89067
 ALL NEUTRALS - INSULATED GROUNDABLE
 + SUITABLE FOR USE AS SERVICE EQUIPMENT
 SHORT CIRCUIT CURRENT RATINGS:

10,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS H OR K FUSES
 200,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS R OR J FUSES.
 WHEN MOUNTING THESE SWITCHES, ALLOW 4.00 [102] MIN. CLEARANCE
 BETWEEN ENCLOSURES FOR OPENING OF SIDE HINGED DOOR.

- * NOT APPLICABLE FOR CORNER GROUNDED DELTA.
- ▲ USE BOTH OUTER SWITCHING POLES.
- IF CORNER GROUNDED DELTA, INSTALL NEUTRAL AND USE OUTER SWITCHING POLES FOR UNGROUNDED CONDUCTORS.
- FOR CORNER GROUNDED DELTA ONLY. INSTALL NEUTRAL AND USE SWITCHING POLES FOR UNGROUNDED CONDUCTORS.

HEAVY DUTY SAFETY SWITCHES - SEISMIC
 VISIBLE BLADE TYPE
 100 AMPERE - SERIES F6
 ENCLOSURE - NEMA TYPE 12



DWG# 1904SC
 NO.