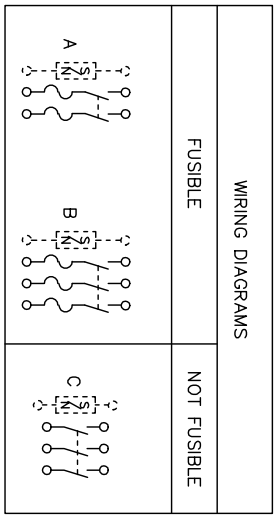


SEISMIC NOTES:
 USE (A) 1/4" DIA GRADE 5 STEEL MOUNTING BOLTS @ HOLES AA
 MAX CONFIGURED WEIGHT 22 LB FOR THE PURPOSE OF DETERMINING
 SEISMIC ANCHORAGE REQUIREMENTS. FOR ALL OTHER APPLICATIONS,
 CONTACT SQUARE D COMPANY.



TERMINAL LUGS			
AMPERES	MAX. WIRE	MIN. WIRE	TYPE
100	#1 AWG	#4 AWG	CU

KNOCKOUTS †					
SYMBOL	C	D	E	F	
CONDUIT SIZE	1	1.25	1.50	2	

CATALOG NUMBERS		VOLTAGE RATINGS	WIRING DIAG.	HORSEPOWER RATINGS											
NEMA TYPE 12K	NEMA TYPE 12			240VAC		480VAC		600VAC		250 VDC		600 VDC			
WITH KNOCKOUTS	WITHOUT KNOCKOUTS			STD.	MAX.	STD.	MAX.	STD.	MAX.	STD.	MAX.	STD.	MAX.	STD.	MAX.
H223A	H223AWK	240VAC; 250VDC	A	10	15	10	15	10	15	10	15	10	15	10	15
H323A	H323AWK	240VAC; 250VDC	B	7 1/2	15	15A	30	10	25	30	30	20	20	20	20
H363A	H363AWK	600VAC; 600VDC	B	7 1/2	15	15A	30	10	25	30	30	20	20	20	20
HU363A	HU363AWK	600VAC; 600VDC	C	—	—	20A	30	—	40	40	75*	—	—	40	50

NOTES:
 FINISH — GRAY BAKED ENAMEL.
 UNLISTED FILE EC-2975
 ALL NEUTRALS INSULATED GROUNDBAR
 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 LUGS FOR OPENING OF SIDE HINGED DOOR.
 * NOT APPLICABLE FOR CORNER GROUNDED DELTA.
 † USE BOTH OUTER SWITCHING POLES.
 ‡ IF CORNER GROUNDED DELTA ONLY, INSTALL NEUTRAL AND USE SWITCHING POLES FOR UNGROUNDED CONDUCTORS.
 †† KNOCKOUT DATA APPLICABLE TO NEMA TYPE 12K SWITCHES ONLY.

HEAVY DUTY SAFETY SWITCHES — SEISMIC
 VISIBLE BLADE TYPE
 100 AMPERE — SERIES F6
 ENCLOSURE — NEMA TYPE 12, 12K INDUSTRIAL

SQUARE D
 by **Schneider Electric**

DWG# 1904S
 NO. 1904