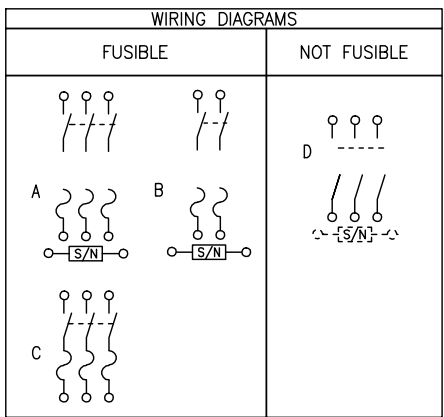


NEMA TYPE 3R

SEISMIC NOTES:
 USE (4) 1/4" DIA GRADE 5 STEEL MOUNTING BOLTS @ HOLES AA
 MAX CONFIGURED WEIGHT 55 LB FOR THE PURPOSE OF DETERMINING
 SEISMIC ANCHORAGE REQUIREMENTS. FOR ALL OTHER APPLICATIONS,
 CONTACT SCHNEIDER ELECTRIC.



TERMINAL LUGS ‡			
AMPERES	MAX WIRE	MIN WIRE	TYPE
200	250 KCMIL	#6 AWG	AL OR CU

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	45
E	1.50	38	2.00	51
F	2.00	51	2.50	64
G	2.50	64	3.00	76
H	3.00	76	3.50	89

DUAL DIMENSIONS: INCHES MILLIMETERS

NOTES:
 FINISH - GRAY BAKED ENAMEL
 UL LISTED - FILE E-2875
 ALL NEUTRALS - INSULATED GROUNDABLE
 SUITABLE FOR USE AS SERVICE EQUIPMENT
 SHORT CIRCUIT CURRENT RATINGS:
 10,000 AMPERES WITH CLASS H OR K FUSES.
 200,000 AMPERES WITH CLASS R FUSES HAVING CLASS R REJECTION
 KITS INSTALLED OR CLASS J FUSES.
 ON 600V SWITCHES, 100,000 AMPERE MAX ON CORNER GROUNDED DELTA
 WHEN 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.

CATALOG NUMBER	VOLTAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS													
			240VAC				480VAC				600VAC				250 VDC	600 VDC
			STD		MAX		STD		MAX		STD		MAX		STD	STD
H224NRB	240VAC;250VDC	B	15	25#	-	60#	-	-	-	-	-	-	-	-	40	-
H324NRB	240VAC;250VDC	A	15^	25#	-	60#	-	-	-	-	-	-	-	-	40	-
H364RB	600VAC;600VDC	C	15^	25#	-	60&	25^	50&	50^	125&	30^	60	50^	150	40^	50^
H364NRB	600VAC;600VDC	A	15^	25&	-	60#	25^	50#	50^	125#	30^	60	50^	150	40^	50^
HU364RB	600VAC;600VDC	D	-	-	15^	60&	-	-	50^	125&	-	-	50^	150	40^ <	50^ <

▲ TOP OF NEMA TYPE 3R DEVICES HAVE PROVISIONS FOR MAXIMUM 2.50/[64] BOLT-ON HUB.
 ‡ LUGS SUITABLE FOR 75°C CONDUCTORS.
 # IF CORNER GROUNDED DELTA, USE OUTER SWITCHING POLES FOR UNGROUNDED CONDUCTORS.
 & IF CORNER GROUNDED DELTA, INSTALL NEUTRAL AND USE OUTER SWITCHING POLES FOR UNGROUNDED CONDUCTORS.
 ^ USE ANY TWO SWITCHING POLES.
 < MAX RATING.

HEAVY DUTY SAFETY SWITCHES
 VISIBLE BLADE TYPE
 200 AMPERE - SERIES F5
 ENCLOSURE - NEMA TYPE 3R RAINPROOF
 SEISMIC



DWG# 3262S
 NO.