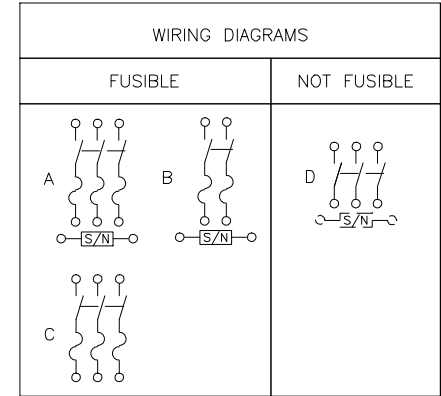


NEMA TYPE 1

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 SQUARE D COMPANY.

DUAL DIMENSIONS: INCHES
 MILLIMETERS

TYPICAL TOP AND
 BOTTOM ENDWALLS



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

SYMBOL	KNOCKOUTS			
	CONDUIT IN	SIZE MM	DIAMETER	
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

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.

‡ 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

CATALOG NUMBER	VOLTAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS													
			240VAC		480VAC		600VAC		250 VDC	600 VDC						
			STD	MAX	STD	MAX	STD	MAX	STD	STD						
H224N	240VAC;250VDC	B	15	25#	-	60#	-	-	-	-	-	-	40	-		
H324N	240VAC;250VDC	A	15^	25#	-	60#	-	-	-	-	-	-	40	-		
H364	600VAC;600VDC	C	15^	25#	-	60&	25^	50&	50^	125&	30^	60	50^	150	40^	50^
H364N	600VAC;600VDC	A	15^	25&	-	60#	25^	50#	50^	125#	30^	60	50^	150	40^	50^
HU364	600VAC;600VDC	D	-	-	15^	60&	-	-	50^	125&	-	-	50^	150	40^ <	50^ <

HEAVY DUTY SAFETY SWITCHES - SEISMIC
 VISIBLE BLADE TYPE
 200 AMPERE - SERIES F5
 ENCLOSURE - NEMA TYPE 1 GENERAL PURPOSE



DWG# 3229S
 NO.