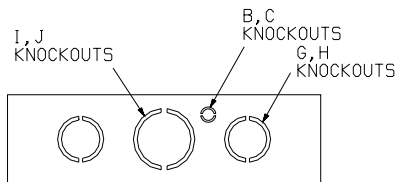
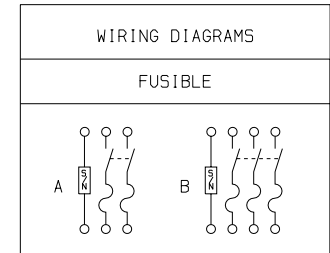


NEMA TYPE 3R



BOTTOM ENDWALL DETAIL



TERMINAL LUGS ‡			
AMPERES	MAX. WIRE	MIN. WIRE	TYPE
400	(2) 250 KCMIL	(2) #1 AWG	AL OR CU

KNOCKOUTS						
SYMBOL	B	C	G	H	I	J
CONDUIT SIZE	.75	1	2.50	3	3.50	4

DUAL DIMENSIONS: INCHES
MILLIMETERS

CATALOG NUMBER	VOLTAGE RATINGS	WIRING DIAG.	HORSEPOWER RATINGS	
			240VAC	
			STD.	MAX.
D225NR	240VAC	A	-	-
D325NR	240VAC	B	50	125
D325NTR •	240VAC	B	50	-

NOTES: FINISH - GRAY BAKED ENAMEL ELECTRODEPOSITED OVER CLEANED PHOSPHATIZED STEEL.
 UL LISTED - FILE E-2875
 ALL NEUTRALS - INSULATED GROUNDABLE
 SUITABLE FOR USE AS SERVICE EQUIPMENT
 NEMA TYPE 3R SWITCHES HAVE BLANK TOP ENDWALL.
 SHORT CIRCUIT CURRENT RATINGS:
 10,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS H OR K FUSES.
 100,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS R FUSES.
 • 100,000 AMPERES WITH 300VAC CLASS T FUSES.
 ‡ LUGS SUITABLE FOR 75°C CONDUCTORS.
 WIRE BENDING SPACE PROVIDED FOR (2) 250 KCMIL MAX.

GENERAL DUTY SAFETY SWITCHES
 VISIBLE BLADE TYPE
 400 AMPERE
 ENCLOSURE - NEMA TYPE 3R RAINPROOF

SQUARE D COMPANY

DWG. NO. 1877