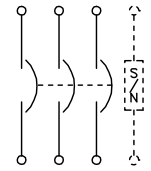


TYPE 3,7 AND 9 (HAZARDOUS LOCATIONS CLASS I (GROUPS C&D), CLASS II (GROUPS E,F&G), & CLASS III))

WIRING DIAGRAM



CIRCUIT BREAKER TERMINAL LUG DATA

CIRCUIT BREAKER CATALOG NO PREFIX	AMPERE RATING	CONDUCTORS PER PHASE	WIRE SIZE (AWG/KCMIL)		TYPE
			MAX	MIN	
JDL, JGL	150-175	1	4/0	#4	CU
JDL, JGL	200-225	1	3/0	350	CU

DUAL DIMENSIONS: INCHES
MILLIMETERS

FIELD INSTALLABLE SOLID NEUTRAL ASSEMBLY

CATALOG NUMBER	AMPERE RATING	NUMBER OF TERMINALS	CONDUCTORS PER TERMINAL	WIRE SIZE		TYPE
				MAX.	MIN	
225SNA	225A	2	1	300 KCMIL	# 4 AWG	CU
		1	1	#4 AWG	#14 AWG	CU

NOTES:
FINISH - ALUMINUM LACQUER ON CAST ALUMINUM.
NEUTRAL - INSULATED GROUNDABLE.
SUITABLE FOR USE AS SERVICE EQUIPMENT - (NEUTRAL NOT SUPPLIED).
AUTOMATIC MOLDED CASE SWITCH, CATALOG NUMBER JGL36000S25 (H225XJG) OR JGL36000S25AAA (H225XJGAA) IS FACTORY INSTALLED.
USE 75°C COPPER WIRE ONLY.
● NOT FOR USE AS A MOTOR CONTROLLER OVER 100 HORSEPOWER. (USE MOTOR STARTER)

THIS SWITCH IS SUITABLE FOR USE ON A CIRCUIT CAPABLE OF DELIVERING NOT MORE THEN 10,000 RMS SYMMETRICAL AMPERES, 600 VOLTS MAXIMUM WHEN PROTECTED BY CLASS H OR K FUSES RATED 225 AMPERES MAXIMUM.

CATALOG NUMBER	SERIES	AMPERE RATING	VOLTAGE RATINGS	HORSEPOWER RATINGS		
				240VAC - 3Ø	480VAC - 3Ø	600VAC - 3Ø
				STD	STD	STD
H225XJG H225XJGAA	A1	225	600VAC;250VDC	60	125 ●	150 ●

HEAVY DUTY SAFETY SWITCHES
ENCLOSED MOLDED CASE SWITCH FOR HAZARDOUS LOCATIONS/225 AMPERE/ENCLOSURE-CLASS 1, DIVISION 1 OR 2, GROUPS C AND/OR D / CLASS II, DIVISION 1 OR 2, GROUPS E, F AND/OR G / CLASS III, DIVISION 1 OR 2



DWG# PWCCB-SW-0003
NO.