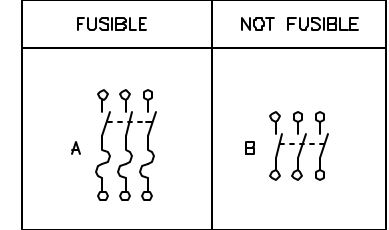


(CROUSE-HINDS RECEPTACLE)

WIRING DIAGRAMS



TERMINAL LUGS ‡

AMPERES	NAX. WIRE	MIN. WIRE	TYPE
100	#1/D AWG	#12 AWG #14 AWG	AL CU

KNOCKOUTS

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

DUAL DIMENSIONS: INCHES
MILLIMETERS

CATALOG NUMBER	VOLTAGE RATINGS	WIRING DIAG.	HORSEPOWER RATINGS											
			240VAC		480VAC				600VAC				250 VDC	
			NAX.	STD.	STD.		MAX.		STD.		MAX.		STD.	MAX.
H363WC HU3B3WC	600VAC;250VDC 800VAC;250VDC	A B	10	30	10*	25	30*	60	30	-	75	20*	-	20*

NOTES:
FINISH: SWITCHES - GRAY BAKED ENAMEL
CROUSE-HINDS RECEPTACLE - CAST ALUMINUM
UL LISTED - FILE E-2875
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 IN / 102 MM MIN. CLEARANCE
BETWEEN ENCLOSURES FOR OPENING OF SIDE HINGED DOOR.

* USE BOTH OUTER SWITCHING POLES.

‡ LUGS SUITABLE FOR 60°C OR 75°C COPPER OR ALUMINUM CONDUCTORS.

HEAVY DUTY SAFETY SWITCHES
WITH RECEPTACLE
100 AMPERE-SERIES F6
ENCLOSURE - NEMA TYPE 1 GENERAL PURPOSE



QWC# 2218
NO.