



TERMINAL LUG DATA			
AMPERES	MAX WIRE	MIN WIRE	TYPE
30	#4 AWG	#14 AWG	CU/AL
60	#4 AWG	#14 AWG	CU/AL
100	#1 AWG	#14 AWG	CU/AL

DUAL DIMENSIONS: INCHES
MILLIMETERS

CATALOG NUMBERS	VOLTAGE RATINGS	AMPERAGE RATINGS	WIRING DIAG	HORSEPOWER RATINGS															
				240VAC				480VAC				600VAC							
				STD		MAX		STD		MAX		STD		MAX		250 VDC		600 VDC	
				2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø				
H461AWK	600VAC;600VDC	30	A	3	3	10	7 1/2	7 1/2	5	20	15	10	7 1/2	25	20	5	—	10	15
H462AWK	600VAC;600VDC	60	A	7 1/2	7 1/2	20	15	15	15	40	30	20	15	50	50	10	—	25	30
H463AWK	600VAC;600VDC	100	A	15	15	30	30	25	25	50	60	30	30	50	75	20	—	25	30
HU461AWKVW	600VAC;600VDC	30	B	—	—	10	10	—	—	20	20	—	—	25	30	—	10	—	15
HU461AWKEI	600VAC;600VDC	30	B	—	—	10	10	—	—	20	20	—	—	25	30	—	10	—	15
HU461AWK	600VAC;600VDC	30	B	—	—	10	10	—	—	20	20	—	—	25	30	—	10	—	15
HU462AWK	600VAC;600VDC	60	B	—	—	20	20	—	—	40	50	—	—	50	60	—	10	—	30
HU463AWK	600VAC;600VDC	100	B	—	—	30	40	—	—	50	75	—	—	50	75	—	20	—	30

NOTES:
FINISH — GRAY BAKED ENAMEL.
UL LISTED — FILE E-2875
NOT SUITABLE FOR USE AS SERVICE EQUIPMENT
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 3.75/[95] CLEARANCE BETWEEN ENCLOSURES FOR OPENING OF SIDE HINGED DOOR.

HEAVY DUTY SAFETY SWITCHES
VISIBLE BLADE TYPE
30, 80, 100 AMPERE
ENCLOSURE — NEMA TYPE 12/3R



DWG# 1885
NO.