



TERMINAL LUG DATA †			
AMPERES	MAX WIRE	MIN WIRE	TYPE
30	#6 AWG	#14 AWG	CU

DUAL DIMENSIONS: INCHES  
MILLIMETERS

CATALOG NUMBERS	VOLTAGE RATINGS	AMPERAGE RATINGS	HORSEPOWER RATINGS																	
			240VAC				480VAC				600VAC				250 VDC		600 VDC			
			STD		MAX		STD		MAX		STD		MAX		STD	MAX	STD	MAX		
HU461AWK	600VAC;600VDC	30	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	2 Ø	3 Ø	-	5	-	10

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 RATED 30A MAX.  
 200,000 AMPERES WHEN USED WITH OR PROTECTED BY CLASS R OR J FUSES RATED 30A MAX.  
 WHEN MOUNTING THESE SWITCHES, ALLOW 3.75 [95] MIN CLEARANCE BETWEEN ENCLOSURES FOR OPENING OF SIDE HINGED DOOR.  
 † LUGS SUITABLE FOR 60°C OR 75°C COPPER CONDUCTORS ONLY.

HEAVY DUTY SAFETY SWITCHES  
 VISIBLE BLADE TYPE  
 30 AMPERE SERIES E1  
 ENCLOSURE - NEMA TYPE 12/3R

**SQUARE D COMPANY**

DWG# 3263  
NO.