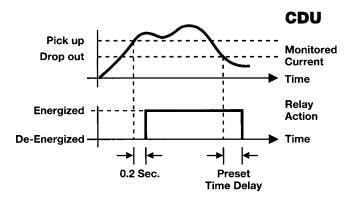
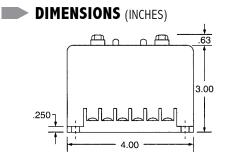
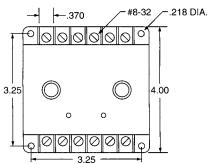
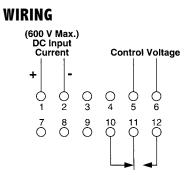
CDU Series

The **CDU Series** is used to detect **UNDER CURRENT** conditions. The internal relay is energized (Pick-up) when the monitored current is above the preset trip point. The relay de-energizes (Drop-out) when the current falls below the trip point for longer than the adjustable delay. The delay is incorporated to prevent nuisance tripping caused by momentary line dips. The relay re-energizes when the current rises 5% above the Drop-out trip point for longer than 0.2 seconds. The relay has the automatic reset feature.









DC CURRENT MINITOR CONTROL VOLTAGE 120 VOLTAGE 120 S AMPS DC CONTROL VOLTAGE 130 S AMPS DC CONTROL CURRENT 1 to 5 AMPS DC CONTROL OF A LONG 0 AMPS OF A LONG 0

DC Under Current Monitor/Relays

SPECIFICATIONS

CONTROL VOLTAGE	120 VAC, 50/60 Hz					
TRIP POINTS	Over Current					
	Pick-up	5% above Drop-out				
	Drop-out	See order information				
OUTPUT	SPDT, 10 Amps @ 240 VAC Resistive					
HYSTERESIS	5%					
RESPONSE TIME	Operate	0.2 SEC				
	Release	0.2 to 10 SEC, Adjustable				
INDICATORS	Trip (Green) Glows When Current is Above					
		Preset Current Trip				
	Relay (Green)	Glows when Relay is energized				
RESET	Automatic					
TEMPERATURE	Operate	32° to 131°F (0° to +55°C)				
RATING	Storage	-49° to 185°F (-45° to +85°C)				
ENCLOSURE	Lexan Surface Mounted; #8-32 Screw Terminals					
WEIGHT	17 oz.					

MODEL NUMBER

MODEL NUMBER	CDU	120	A	L	Ε	
CONTROL VOLTAGE						
120 Volts		120				
TYPE OF VOLTAGE						
AC			A			
ADJUSTMENT						
Lockshaft				L		
FEATURES						
0.2 to 1 amp adj.						1
0.5 to 2.5 amps adj.						
1.0 to 5.0 amps adj.						5
2.0 to 10 amps adj.						
4.0 to 20 amps adj.						20