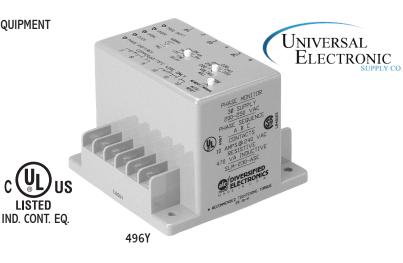
- Models available up to 690 VAC
- · Automatic or Manual Reset
- Delay-on-Make Timer
- LED Indicators for Fault Conditions
- Last Fault Memory

SCREWDRIVER ADJUSTMENT FOR:

- Time Delay
- Voltage
- Mode of Operation

PROTECTS 3-PHASE EQUIPMENT AGAINST:

- Under Voltage
- Over Voltage
- Phase Loss
- Phase Reversal
- Phase Unbalance
- Phase Shift
- Frequency Shift

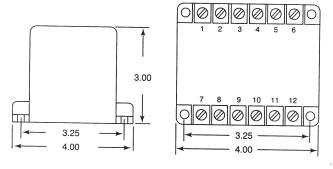


SPECIFICATIONS

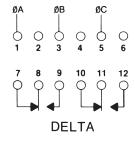
VOLTAGE TRIF	P	Drop-Out	±10%					
POINTS		Pick-Up	± 7%	of S	etting			
FREQUENCY T	RIP	Drop-Out			Hz (380 V,			
POINTS		Pick-Up	Pick-Up ±3% of 60 Hz (380 V, 50 Hz)					
UNBALANCE 1	TRIP	Drop-Out	7%					
POINTS		Pick-Up	5%					
RESET		Automatic; I	Automatic; Manual; Automatic with Memory*					
PHASE SEQUENCE		ABC (Will Not Operate CBA)						
OUTPUT RATING		DPDT, 360 VA Inductive; 1/2 hp 3 A Resistive @ 600 VAC						
TERMINATION	IS	#8-32 Scre	w Term	inals				
INDICATORS	De	esignation	Colo	r	State	Condition		
LED*	Ti	ime Delay	Gree	n	Flashing	Timing Output		
*Automatic with Memory MODE: The last fault is indicated and remains on when condi- tions return to normal.	_				Normal ON	Energized		
		der Voltage	Red		ON	Fault		
		er Voltage	Red		ON	Fault		
	_	se Sequence, Shift	Red		ON	Fault		
		quency Shift	Red		ON	Fault		
	_U	Inbalance	Red		ON	Fault		
The indicator extinguishes		Operate						
only with reset		Sampling						
or when new fault condition		Reset Delay (Sampling Delay) + (1.5 seconds						
occurs.		to 5 minute Delay) Adjustable in one						
		(1) minute increments						
		Release						
		Under Voltage		1.5 SEC, (approx.)				
Over Voltage Frequency Shif Unbalance			1.5 SEC, (approx.)					
				1.5 SEC, (approx.)				
				2.0 SEC, (approx.) 1.0 SEC, (approx.)				
		*Phase Loss/Shift		1.0 5	EC, (approx	.)		
TEMPERATURE RATING		Operate				0° to +55°C)		
		Storage		-49°	10 185°F (-	45° to +85°C)		
POWER REQUIRED		7 VA Typica	I					
TRANSIENT PROTECTION		2500 Volts	for 10 i	ms				

Microprocessor Based 3-Phase Monitor

DIMENSIONS (INCHES)



WIRING



MODEL NUMBER	NOMINAL PHASE-TO-PHASE VOLTAGE SET POINTS	MAXIMUM VOLTAGE
SLM-120-ASE	105, 110, 115, 120, 125, 130	143 VAC
SLM-230-ASE	200, 210, 220, 230, 240, 250	275 VAC
SLM-380-ASE	350, 365, 380, 390, 400, 415	457 VAC
SLM-440-ASE	440, 450, 460, 470, 480, 490	540 VAC
SLM-575-ASE	525, 550, 575, 600	690 VAC

^{*}Automatic with Memory MODE: The last fault is indicated and remains on when conditions return to normal.

The indicator extinguishes only with reset or when new fault condition occurs.

The SLM Series is UL Listed under UL File Number E55826.

Lexan Surface Mounted

22 oz.

ENCLOSURE

WEIGHT