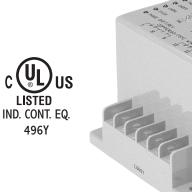
- Models available up to 690 VAC
- Automatic or Manual Reset
- Delay-on-Make Timer
- LED Indicators for Fault Conditions
- Last Fault Memory
- SCREWDRIVER ADJUSTMENT FOR:
- Time Delay
- Voltage
- Mode of Operation

SPECIFICATIONS

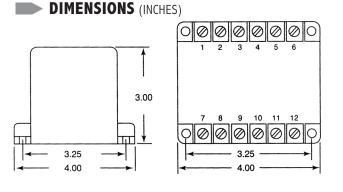
VOLTAGE TRIP		Drop-Out	±10% o				
POINTS		Pick-Up	± 7% of	Setting			
FREQUENCY T	RIP	Drop-Out		60 Hz (380 V,			
POINTS		Pick-Up		60 Hz (380 V,	50 Hz)		
UNBALANCE T POINTS	RIP	Drop-Out Pick-Up	7% 5%				
RESET		Automatic;	Manual; A	utomatic with N	femory*		
PHASE SEQUENCE		ABC (Will Not Operate CBA)					
OUTPUT RATING		DPDT, 360 VA Inductive; 1/2 hp 3 A Resistive @ 600 VAC SLM (120, 230) ASE - DPDT, 470 VA 10A Resistive@240VAC					
TERMINATION	S	#8-32 Scre	ew Termina	als			
INDICATORS		signation	Color	State	Condition		
LED * *Automatic	Ti	me Delay	Green	Flashing Normal ON	Timing Output Energized		
with Memory		ler Voltage	Red	ON	Fault		
MODE: The last fault is		er Voltage	Red	ON	Fault		
indicated and remains on	Phas	e Sequence, Shift	, Red	ON	Fault		
when condi- tions return	_	uency Shift	Red	ON	Fault		
to normal.		nbalance	Red	ON	Fault		
The indicator extinguishes		Operate					
only with reset		Sampling	2 SEC	D L N K (1)			
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 Volta	age 1.!	5 SEC, (approx	.)		
		Over Voltag	je 1.!	5 SEC, (approx			
		Frequency		5 SEC, (approx			
		Unbalance		D SEC, (approx			
		*Phase Loss/Shift	1.0	D SEC, (approx	.)		
TEMPERATURE RATING		Operate	32	° to +131°F (0° to +55°C)		
		Storage		9° to 185°F (-			
POWER REQUIRED		7 VA Typical					
TRANSIENT PROTECTION		2500 Volts for 10 ms					
ENCLOSURE		Lexan Surfa	ace Mount	ed			
WEIGHT		22 oz.					

PROTECTS 3-PHASE EQUIPMENT AGAINST:

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



Microprocessor Based 3-Phase Monitor



WIRING

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7	8	9	10	11	12
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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.