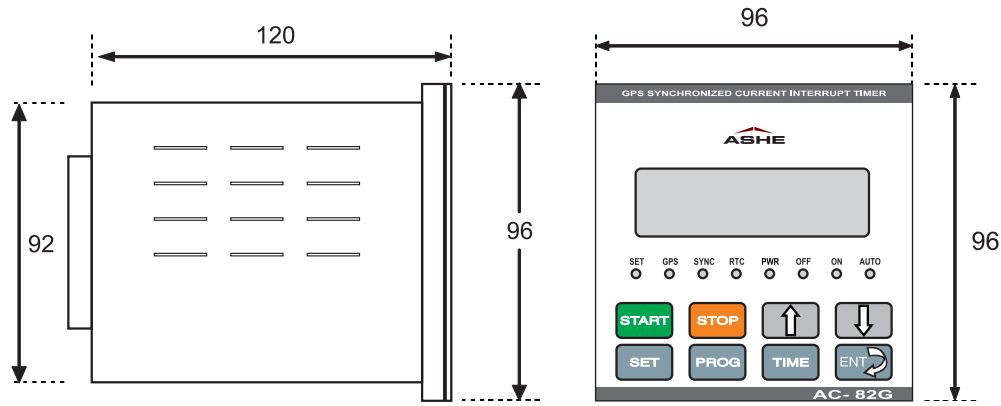


DIMENSIONAL DIAGRAM



TERMINAL DIAGRAM

UPPER TERMINAL BLOCK

1	2	3	4	5	6	7	8
L	N	E	START/ STOP	COM	START	STOP	RESET
AC POWER SUPPLY			EXTERNAL KEYS				

LOWER TERMINAL BLOCK

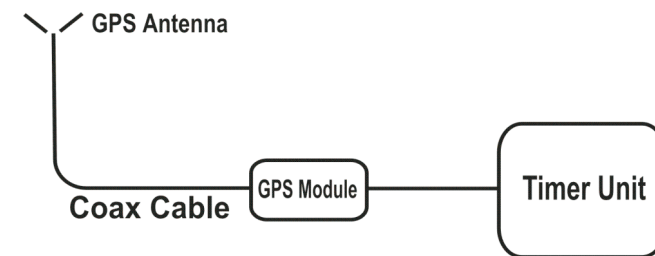
9	10	11
C	NC	NO
RELAY		

TECHNICAL SPECIFICATIONS

Model	ASHE AC-82G
Type	GPS Synchronized Current Interrupt Timer.
Display	16 x 2 OLED Display.
Indications	Eight LEDs for status indications.
RTC Update	Battery backup precision RTC by 3V battery.
Control Output	One control relay change-over contacts
Contact Rating	10 Ampere @ 230 VAC (Resistive loads).
Memory	Non-volatile on EEPROM.
Settings	By Tactile Membrane keypad on front panel.
Accuracy	± 2 ppm timing accuracy.
Dimensions	96 x 96 x 120 mm [H x W x D].
Power Supply	230 V AC, 50/60 Hz.
Execution	Panel mounting.
Enclosure	Industrial grade ABS.
Weight	Approximately 0.8 Kgs.
Operating Temperature	0 to 55°C.

TERMINAL DESCRIPTION

TERMINAL BLOCK	TERMINAL NO.	NOTATION	DETAILS
UPPER TERMINAL BLOCK	1	L	230 VAC, 50/60 Hz AC Power Supply
	2	N	
	3	E	
	4	START/STOP	External Keys
	5	COM	
	6	START	
	7	STOP	
	8	RESET	
LOWER TERMINAL BLOCK	9	C	Relay
	10	NC	
	11	NO	



NOTES: All Dimensions In mm

Customer		TITLE	TERMINAL AND DIMENSIONAL DRAWING		
PO. No.		PRODUCT	GPS SYNC CURRENT INTERRUPT TIMER		
Quantity		MODEL	ASHE AC-82G		
Tag Nos.		DATE	19-08-21	DOC NO. :	ACPL/GA/AC-82G
				SHEET :	1 of 1