Plug / Panel Mount Timer

55XU



Features :

- 3Ø - 3 Wire input
- Monitors phase sequence, Phase failure, Phase asymmetry
- LED Indication : Healthy and Trip conditions
- Slim and space saving design
- DIN Rail mount and Wall mount

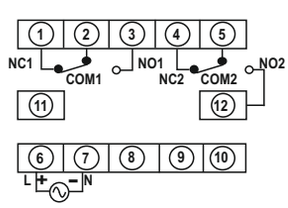
Certifications : CE

Technical specifications

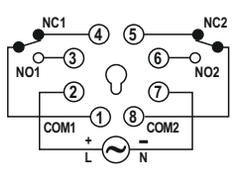
Display specifications	
LED Indications	Power ON, Relay ON
Input specifications	
Accuracy setting	±5% of F.S.
Repeat	± 0.5% or 50msec (F.S. = Full scale)
Output specifications	
Relay contact	2 C/O SPDT
Contact rating	5A @ 250V AC or 24V DC resistive
Functional specifications	
Modes	5A @ 250V AC or 24V DC resistive
Time ranges	0 - 1sec / min / hr, 0 - 3sec / min / hr 0 - 10sec / min / hr, 0 - 30sec / min / hr
Resolution	0.1sec
Reset	ON power interruption, Reset time <100 msec
Auxiliary supply specifications	
Supply voltage	20 to 240V AC (50 / 60Hz), 12 to 240V DC
Power consumption	2VA max
Environmental specifications	
Temperature operating	Operating : 0 to 50°C (32 to 122°F) Storage : -20 to 75°C (-4 to 167°F)
Humidity (non - condensing)	95% RH
Mechanical specifications	
Mounting	Plug / Panel mount
Weight	100 gms

Terminal connections

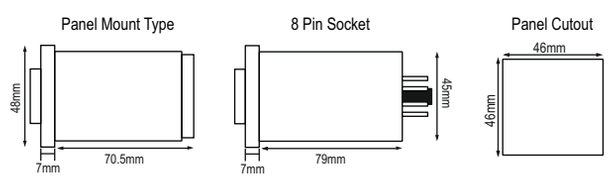
Panel mount type



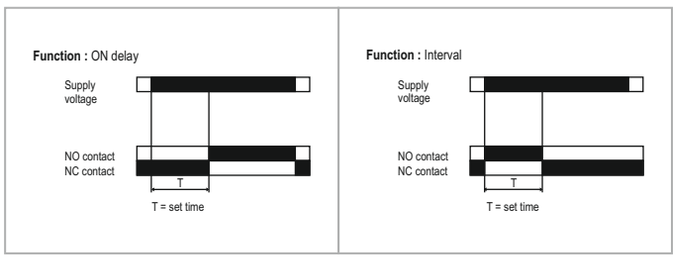
8 Pin socket



Dimensions (All are in mm)



Timing diagram



Ordering information

Product code	Supply voltage	Certification
55XU-P8-CU	20 to 240V AC 12 to 240V DC	CE cULus
55XU-T8-CU	20 to 240V AC 12 to 240V DC	CE cULus